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ARMY ENGINEER WATERWAYS EXPERIMENT STATION VICKSBURG MISS F/G 13/2  
WATERWAY POINT DIRECTORY FOR THE GREAT LAKES, ATLANTIC, AND PAC--ETC(U)  
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MISCELLANEOUS PAPER H-76-2  
WATERWAY POINT DIRECTORY FOR THE GREAT LAKES, ATLANTIC, AND PACIFIC AREAS

AD-A054087

APPENDIX E  
WATERWAY POINT DIRECTORY  
FOR THE  
GREAT LAKES AREA

by

Larry L. Daggett and Robert W. McCarley

JAN 1976

U. S. ARMY ENGINEER WATERWAYS EXPERIMENT STATION  
CORPS OF ENGINEERS  
Vicksburg, Mississippi

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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
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19. KEY WORDS (Continue on reverse side if necessary and identify by block number)  Great Lakes      Waterborne commerce      Business Economic Areas Atlantic Coast      Waterways (transportation)      Standard Metropolitan Pacific Coast      Port codes      Statistical Areas Navigation directories      Dock codes      Water Resource Areas <u>Waterway Point Directory</u>		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number)  The Waterway Point Directory is a quick-reference working document for use by engineers and planners in the general fields of river navigation and waterborne commodity movements. All navigable rivers, bays, streams, creeks & other such waterways in the Great Lakes, Atlantic, & Pacific areas are included in this initial printing of the Directory. The waterways included in the Directory are listed by responsible Corps district in three separate appendices:  (Continued)		



- a. Appendix E - Great Lakes Area
- b. Appendix F - Atlantic Area
- c. Appendix G - Pacific Area

The Directory is, in essence, a compilation of significant data relating to each commercial dock, town, landing, navigation lock, bridge, junction, and other such river points contained in selected portions of the U. S. Army Engineer Waterborne Commerce Statistics Center (WCSC) Port and Dock Code Manual (Parts 1, 2, 3, and 4). Eight other different types of reference documents and maps were used to compile the information on each river point. The following information, when pertinent and available, was included in the Directory for each of the river points listed: (a) WCSC port and dock codes, (b) descriptive title of each point, (c) point type code [Appendix C], (d) area code [Appendix D], (e) location in terms of the following: (1) state, (2) county or county equivalent, (3) Business Economic Area [BEA], (4) Strategic Metropolitan Statistical Area [SMSA], and (5) Water Resource Area [WRA]. A special Corps Performance Monitoring System [PMS] lock code was specified for each active lock listed in the Directory.

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WATERWAY POINT DIRECTORY

FOR THE

GREAT LAKES AREA

Index

<u>Nomenclature</u>	<u>Page No.</u>
St. Lawrence River, New York (70001-70499) . . . . .	E2
Lake Ontario (71000-71498) . . . . .	E5
Lake Erie, Niagara River and Falls (72000-72499) . . . . .	E7
Detroit River (73000-73499) . . . . .	E16
St. Clair River (75000-75020) . . . . .	E20
Lake Huron (76000-76250) . . . . .	E22
Lake Michigan (77410-77632 & 77656-77991) . . . . .	E26
St. Marys River (78000-78200) . . . . .	E38
Lake Superior (79000-79430) . . . . .	E39

WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	ARA
70201	000	ST LAWRENCE RIVER NEW YORK	7	SL	36	999	7	9999	415
70223	000	CLAYTON NEW YORK	19	SL	36	45	7	0	415
70223	033	CLAYTON BOAT LINE	63	SL	36	45	7	0	415
70223	033	INTERNATIONAL BOAT TOURS	63	SL	36	45	7	0	415
70223	036	AMERICAN BOAT LINE	63	SL	36	45	7	0	415
70223	036	ELLIS DK ELLIS BOAT LINE	63	SL	36	45	7	0	415
70223	043	CITY DOCK	65	SL	36	45	7	0	415
70223	047	CUSTOM FUELING	61	SL	36	45	7	0	415
70223	047	HANNA FUELS INC	61	SL	36	45	7	0	415
70223	054	NEW YORK CENTRAL RAILROAD	27	SL	36	45	7	0	415
70223	555	FOREIGN TRAFFIC ONLY	5	SL	36	45	7	0	415
70230	000	ALEXANDRIA BAY NEW YORK	19	SL	36	45	7	0	415
70230	005	HOBIL OIL CO	61	SL	36	45	7	0	415
70230	005	CRAWFORD DOCK	1	SL	36	45	7	0	415
70230	009	CROSSMAN DOCK	1	SL	36	45	7	0	415
70230	009	COMBINED 1000 ISL BOAT LINES	63	SL	36	45	7	0	415
70230	014	CUSTOMS DOCK	91	SL	36	45	7	0	415
70230	031	WESCOTT DOCK	1	SL	36	45	7	0	415
70230	031	PAUL BOAT LINE	63	SL	36	45	7	0	415
70230	034	PILGRIM BOAT TOURS CONSTACK	63	SL	36	45	7	0	415
70230	035	CITY DOCK	65	SL	36	45	7	0	415
70230	555	FOREIGN TRAFFIC ONLY	5	SL	36	45	7	0	415
70240	000	MORRISTOWN HARBOR NEW YORK	19	SL	36	89	7	0	415
70240	001	MORRISTOWN BRKVILLE FERRY INACT	4	SL	36	89	7	0	415
70245	000	OGDENSBURG HARBOR NEW YORK	19	SL	36	89	7	0	415
70245	120	MADDEN FUEL CORP INACTIVE	61	SL	36	89	7	0	415
70245	125	TEXACO INC	61	SL	36	89	7	0	415
70245	125	HUMBLE OIL & REFINING CO	61	SL	36	89	7	0	415
70245	130	GULF OIL CORP	61	SL	36	89	7	0	415
70245	155	CANADIAN PACIFIC CAR FERRY	4	SL	36	89	7	0	415
70245	165	HOBIL OIL CO	61	SL	36	89	7	0	415
70245	185	CUSTOMS DOCK	91	SL	36	89	7	0	415
70245	195	PRESOTT OGDENSBURG FERRY CO	4	SL	36	89	7	0	415
70245	196	CITY DOCK	65	SL	36	89	7	0	415
70245	215	GEORGE HALL CORP OIL & COAL DK-METRO	71	SL	36	89	7	0	415
70245	225	SEAWAY BUILDERS CORP	1	SL	36	89	7	0	415
70245	265	OGDENSBURG BRIDGE-PORT AUTHORITY	96	SL	36	89	7	0	415
70245	555	FOREIGN TRAFFIC ONLY	5	SL	36	89	7	0	415
70255	000	MADDINGTON HARBOR NEW YORK	19	SL	36	89	7	0	415
70255	001	ST REGIS PAPER CO	1	SL	36	89	7	0	415
70255	555	FOREIGN TRAFFIC ONLY	5	SL	36	89	7	0	415
70255	000	MASSENA NEW YORK	19	SL	36	89	7	0	415
70255	001	METROPOLITAN PETROLEUM CO	61	SL	36	89	7	0	415
70255	555	FOREIGN TRAFFIC ONLY	5	SL	36	89	7	0	415
70499	000	BUFF DIST SMALL PTS ST LAW RIVER	99	SL	36	999	999	9999	9999
70499	010	CARLETON ISLAND NEW YORK	15	SL	36	999	7	0	415
70499	015	WHISKEY ISLAND NEW YORK	15	SL	36	45	7	0	415
70499	020	GRINDSTONE ISLAND NEW YORK	15	SL	36	45	7	0	415
70499	025	CALUMET ISLAND NEW YORK	15	SL	36	45	7	0	415
70499	030	ROUND ISLAND NEW YORK	15	SL	36	45	7	0	415



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
74499	035	BLUFF ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	037	PICTON ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	040	MURRAY ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	050	GRENNELL ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	060	THOUSAND IS PARK N Y WELLS 1	15	SL	36	45	7	0	415
74499	070	FISHERS LANDING NEW YORK	2	SL	36	45	7	0	415
74499	080	VIEWVIEW NY WELLS IS	19	SL	36	45	7	0	415
74499	090	COLLINS LANDING N Y	2	SL	36	45	7	0	415
74499	100	ST HELENA ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	110	POINT VIVIAN NEW YORK	16	SL	36	45	7	0	415
74499	120	IDLE ISLE NEW YORK	15	SL	36	45	7	0	415
74499	130	ISLAND ROYAL NEW YORK	15	SL	36	999	7	0	415
74499	150	LOTUS ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	150	CAUINET ISLAND NEW YORK	15	SL	36	999	7	0	415
74499	160	CUPA ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	170	CHERRY ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	175	HOLDIS CASTLE NEW YORK	19	SL	36	45	7	0	415
74499	175	HEART ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	180	WESTMINSTER PARK N Y WELLS 1	19	SL	36	45	7	0	415
74499	185	FAIRYLAND ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	190	DEER ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	200	LEWIS ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	200	RESORT NEW YORK	19	SL	36	45	7	0	415
74499	205	ROX ROY ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	220	EXCELSIOR GROUP ISLAND NY	15	SL	36	45	7	0	415
74499	230	14A ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	240	HIRCH ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	250	SCHOONER ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	260	SUMMERLAND ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	270	LITTLE LEHIGH ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	280	SPORT ISLAND NEW YORK	15	SL	36	45	7	0	415
74499	290	SCHERMERHORN'S LAYDING N Y	2	SL	36	89	7	0	415
74499	300	OAK ISLAND NEW YORK	15	SL	36	89	7	0	415
74499	310	SCOW ISLAND NEW YORK	15	SL	36	89	7	0	415
74499	320	CHIPPEWA BAY NEW YORK	9	SL	36	89	7	0	415
74499	325	PONEMAH ISLAND NEW YORK	15	SL	36	999	7	0	415
74499	330	DARK ISLAND NEW YORK	15	SL	36	89	7	0	415
74499	340	DAKPOINT NEW YORK	19	SL	36	89	7	0	415
74499	343	GALOP BIG ISLAND NEW YORK	15	SL	36	89	7	0	415
74499	344	RED MILLS NEW YORK	19	SL	36	89	7	0	415
74499	347	LOLANE ISLAND NEW YORK	15	SL	36	999	7	0	415
74499	349	BRANDY BROOK NEW YORK	8	SL	36	89	7	0	415
74499	360	COLES CREEK NEW YORK	8	SL	36	89	7	0	415
74499	460	BARNHAPT ISLAND NEW YORK	15	SL	36	89	7	0	415
74499	480	ACQUETTE RIVER NEW YORK	19	SL	36	89	7	0	415
74499	490	ROOSEVELT TOWN NEW YORK	8	SL	36	89	7	0	415
74499	490	ST REGIS RIVER NEW YORK	19	SL	36	89	7	0	415
74499	500	HOGANSBURG NEW YORK	8	SL	36	89	7	0	415
74499	500	SALMON RIVER NEW YORK	19	SL	36	89	7	0	415
74499	500	FORT COVINGTON NEW YORK	19	SL	36	89	7	0	415



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SM5A	ARA
71000	000	LAKE ONTARIO NEW YORK	13	LO	36	999	999	9999	9599
71001	000	LEWISTON NEW YORK	19	LO	36	63	9	0	412
71001	555	FOREIGN TRAFFIC ONLY	5	LO	36	63	9	0	412
71009	000	OLCOTT HARBOR NEW YORK	19	LO	36	63	9	0	412
71009	001	HEDLEY DOCK	1	LO	36	63	9	0	412
71039	000	ROCHESTER HBR NEW YORK CHARLOTTE	11	LO	36	55	8	6840	413
71039	113	MORTON SALT CO	1	LO	36	55	8	6840	413
71039	113	ROCHESTER MONROE COUNTY PT AUTH NWSPT	96	LO	36	55	8	6840	413
71039	226	ROCHESTER PORTLAND CEMENT CORP	60	LO	36	55	8	6840	413
71039	232	CHARLOTTE DOCKS CO INACTIVE	1	LO	36	55	8	6840	413
71039	555	FOREIGN TRAFFIC ONLY	5	LO	36	55	8	6840	413
71039	999	END OF ROCHESTER HARBOR N.Y.	12	LO	36	55	8	6840	413
71055	000	GREAT SODUS BAY HARBOR NEW YORK	19	LO	36	117	8	6840	413
71055	020	LEROY RUTE ISLAND	15	LO	36	117	8	6840	413
71055	030	EAGLE APPAN ISLAND	15	LO	36	117	8	6840	413
71055	040	NEWARK ISLAY ISLAND	15	LO	36	117	8	6840	413
71055	068	HOFFMAN DOCK CHARLES POINT	1	LO	36	117	8	6840	413
71055	109	HELPER BOAT LIVERY	69	LO	36	117	8	6840	413
71055	212	PENN RR INACTIVE	27	LO	36	117	8	6840	413
71055	230	GEORGE ARNEY FISH DOCK	70	LO	36	117	8	6840	413
71055	555	FOREIGN TRAFFIC ONLY	5	LO	36	117	8	6840	413
71062	000	LITTLE SODUS BAY NEW YORK	19	LO	36	117	8	6840	413
71062	003	STATE PARK	19	LO	36	117	8	6840	413
71184	000	OSWEGO HARBOR NEW YORK	11	LO	36	75	7	8160	414
71184	001	NIAGARA MOHAWK POWER CORP	68	LO	36	75	7	8160	414
71184	045	PORT OF OSWEGO AUTH WEST SIDE GR ELEV	96	LO	36	75	7	8160	414
71184	046	NEW YORK STATE LAKE TERM R P IRON STEEL	72	LO	36	75	7	8160	414
71184	060	METROPOLITAN PETROLEUM CO	61	LO	36	75	7	8160	414
71184	067	HURON CEMENT DIV NAT L GYPSUM	68	LO	36	75	7	8160	414
71184	068	CATHILL FISH DOCK	70	LO	36	75	7	8160	414
71184	075	DOXNEY FUEL DOCK	61	LO	36	75	7	8160	414
71184	080	PORT OF OSWEGO AUTH ET SIDE USE FOR GR	96	LO	36	75	7	8160	414
71184	555	FOREIGN TRAFFIC ONLY	5	LO	36	75	7	8160	414
71184	999	END OF OSWEGO HARBOR N.Y.	12	LO	36	75	7	8160	414
71206	000	SACKETS HARBOR NEW YORK	19	LO	36	45	7	0	415
71206	001	AUGSBURY OIL CORP	61	LO	36	45	7	0	415
71206	002	SHELL OIL COMPANY	61	LO	36	45	7	0	415
71206	555	FOREIGN TRAFFIC ONLY	5	LO	36	45	7	0	415
71216	000	CAPE VINCENT HARBOR NEW YORK	19	LO	36	45	7	0	415
71216	031	HORNES FERRY WOLFE ISLAND	4	LO	36	45	7	0	415
71216	555	FOREIGN TRAFFIC ONLY	5	LO	36	45	7	0	415
71498	000	BUFFALO DIST SMALL PORTS LK ONT	99	LO	36	999	999	9999	9599
71498	005	YOUNGSTOWN NEW YORK	19	LO	36	63	9	0	412
71498	010	WILSON HARBOR NEW YORK	19	LO	36	63	9	0	412
71498	020	OK ORCHARD PT BREEZE N Y	19	LO	36	73	8	6840	413
71498	025	ROADDOCK BAY NEW YORK	9	LO	36	55	8	6840	413
71498	030	IRONDEQUOIT BAY NEW YORK	9	LO	36	55	8	6840	413
71498	035	BEAR CREEK HARBOR	19	LO	36	117	8	6840	413
71498	040	PULTNEYVILLE NEW YORK	19	LO	36	117	8	6840	413
71498	042	EAST BAY N Y	9	LO	36	117	8	6840	413



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
71498	043	PORT BAY NEW YORK	9	LO	36	117	8	6840	413
71498	045	NINE MILE POINT NEW YORK	16	LO	36	75	7	8160	414
71498	050	PORT ONTARIO NEW YORK	19	LO	36	75	7	8160	414
71498	055	NORTH SANDY POND NEW YORK	8	LO	36	75	7	8160	414
71498	057	BLACKPOND NEW YORK	9	LO	36	45	7	0	415
71498	060	GALLOO ISLAND NEW YORK	15	LO	36	45	7	0	415
71498	060	GILL HARBOR NEW YORK	19	LO	36	999	7	0	415
71498	070	STONY ISLAND NEW YORK	15	LO	36	45	7	0	415
71498	075	ASSOCIATION ISLAND NEW YORK	15	LO	36	45	7	0	415
71498	080	HENDERSON HARBOR NEW YORK	19	LO	36	45	7	0	415
71498	082	RASS ISLAND NEW YORK	15	LO	36	45	7	0	415
71498	090	DEXTER NEW YORK	19	LO	36	45	7	0	415
71498	095	PERCH RIVER NY	8	LO	36	45	7	0	415
71498	100	GUFFIN RAY NEW YORK	9	LO	36	45	7	0	415
71498	110	CHAUMONY NEW YORK	19	LO	36	45	7	0	415
71498	115	POINT PENINSULA NEW YORK	19	LO	36	45	7	0	415
71498	115	ISTHMUS NEW YORK	19	LO	36	45	7	0	415
71498	120	THREE MILE BAY NEW YORK	19	LO	36	45	7	0	415
71498	125	HUD BAY NEW YORK	9	LO	36	45	7	0	415
71498	125	HUMPHREYS POINT NEW YORK	16	LO	36	999	7	0	415

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
72000	000	LAKE ERIE OH PA 3 Y DREDGE	74	99	99	999	999	9999	9999
72000	000	LAKE ERIE OPEN WATER	13	LE	99	999	999	9999	9999
72000	007	BAR POINT DUMPING GROUND	74	LE	99	999	999	9999	9999
72000	014	MAHEE RIVER OHIO	8	LE	39	173	70	8400	410
72000	046	DANDUSKY RIVER OHIO	8	LE	39	123	70	8400	410
72000	046	CEDAR POINT OHIO	16	LE	39	43	68	0	410
72000	055	VERMILION OHIO	19	LE	39	43	68	0	410
72000	084	FAIRPORT OHIO	19	LE	39	85	68	1680	411
72000	122	NORTH WEST BAR	17	LE	99	999	999	9999	9999
72000	122	PRESCUE ISLE PA	15	LE	42	49	10	2360	412
72007	000	MONROE HARBOR MICHIGAN	19	LE	26	115	70	8400	410
72007	013	DEWEY FISH COMPANY	70	LE	26	115	70	8400	410
72007	045	FORD MOTOR CO R COAL	71	LE	26	115	70	8400	410
72007	050	DUNDEE CEMENT CO -R-COAL	71	LE	26	115	70	8400	410
72007	035	RIVER RAISIN PAPER CO R COAL	71	LE	26	115	70	8400	410
72007	086	MONROE HARBOR TERMINAL	1	LE	26	115	70	8400	410
72007	086	PINE RIDGE COAL	71	LE	26	115	70	8400	410
72007	090	CONSOLIDATED PAPER R COAL	71	LE	26	115	70	8400	410
72007	535	FOREIGN TRAFFIC ONLY	5	LE	26	115	70	8400	410
72010	000	DETROIT DIST FISH PORTS L E	70	LE	26	163	71	2160	409
72010	009	SUGAR ISLAND OHIO	15	LE	26	123	70	8400	410
72010	010	BALLAST ISLAND OHIO	15	LE	26	123	70	8400	410
72010	015	ERIE MICHIGAN	19	LE	26	115	70	8400	410
72010	027	LA SALLE MICHIGAN	19	LE	26	115	70	8400	410
72010	030	LUNA PIER MICH	19	LE	26	115	70	8400	410
72010	050	NEWPORT MICHIGAN	19	LE	26	115	70	8400	410
72010	051	RATTLESNAKE ISLAND OHIO	15	LE	39	123	999	8400	410
72010	052	SWAN CREEK MICHIGAN	19	LE	26	115	70	2400	410
72010	057	ROCKWOOD MICHIGAN	19	LE	26	115	70	8400	410
72010	092	WEST SISTER ISLAND	15	LE	26	95	70	8400	410
72010	093	GREEN ISLAND OHIO	15	LE	26	123	70	8400	410
72014	000	TOLEDO OHIO	11	LE	39	95	70	8400	410
72014	000	SHORES OF LAKE ERIE	13	LE	39	95	70	8400	410
72014	065	U S COAST GUARD	92	LE	39	95	70	8400	410
72014	066	NAVAL ARMORY WHARF BAYVIEW PARK	93	LE	39	95	70	8400	410
72014	070	AMERICAN SHIPBLOS CO MORRIS	69	LE	39	95	70	8400	410
72014	100	HARRISON BOAT WORKS	61	LE	39	95	70	8400	410
72014	141	SHELL OIL COMPANY	61	LE	39	95	70	8400	410
72014	142	HANSEN WELDING COMPANY	1	LE	39	95	70	8400	410
72014	159	KOHLEB KARL MARINE CONTR	62	LE	39	95	70	8400	410
72014	201	THATCHER BROS OLD DOCK	1	LE	39	95	70	8400	410
72014	201	MERRITT CHAPMAN SCOTT	1	LE	39	95	70	8400	410
72014	222	TOLEDO HARBOR WHESE CORP R S MISC	1	LE	39	95	70	8400	410
72014	235	NICHOLSON CONCRETE SUPPLY CO-WATER ST	66	LE	39	95	70	8400	410
72014	255	PRICE BOILER & WELDING CO	1	LE	39	95	70	8400	410
72014	256	TOLENO EDISON LOCUST	1	LE	39	95	70	8400	410
72014	258	AURORA CEMENT DIV NAT L GYPSUM	66	LE	39	95	70	8400	410
72014	260	KUHLMAN BLDGS INACTIVE	1	LE	39	95	70	8400	410
72014	265	SUPERIOR MARINE SUPPLY	1	LE	39	95	70	8400	410
72014	266	WOSKO FISHERIES	70	LE	39	95	70	8400	410

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CB	AR CD	ST	CO	BEA	MSA	ARA
72014	267	VALLEY CAMP STORES COMPANY	1	LE	39	95	70	8400	410
72014	275	ADAMS STREET WHARF	1	LE	39	95	70	8400	410
72014	280	TOLEDO EDISON WATER	1	LE	39	95	70	8400	410
72014	283	MUNICIPAL WHARF MADISON	1	LE	39	95	70	8400	410
72014	300	N Y CENTRAL	27	LE	39	95	70	8400	410
72014	300	REFINED SYRUP & SUGAR-MIDDLEGROUND	1	LE	39	95	70	8400	410
72014	300	FLO-SHEET	67	LE	39	95	70	8400	410
72014	442	ANDERSONS GRAIN CO S GRAIN R POTASH	67	LE	39	95	70	8400	410
72014	446	KUHLMAN BLDGS SUPPLY & BRICK CO 1 NEW	1	LE	39	95	70	8400	410
72014	456	NICHOLSON CONCRETE SUPPLY CO	66	SE	39	95	70	8400	410
72014	458	MILLER OIL S SOYBEAN OIL	67	LE	39	95	70	8400	410
72014	458	PAYDA OIL & REFINING S SOYBEAN OIL	67	LE	39	95	70	8400	410
72014	460	WHITE BROTHERS	1	LE	39	95	70	8400	410
72014	500	WALBRIDGE PARK	19	LE	39	95	70	8400	410
72014	555	FOREIGN TRAFFIC ONLY	5	LE	39	95	70	8400	410
72014	603	EAST SIDE IRON INC	72	LE	39	95	70	8400	410
72014	603	MID STATE TERM INC	1	LE	39	95	70	8400	410
72014	608	SAND PRODUCTS CORP LIBBEY OWENS FORD	1	LE	39	95	70	8400	410
72014	654	CARGILL INC-EAST SIDE IRON ELEV	67	LE	39	95	70	8400	410
72014	697	NY CENTRAL TOLEDO & OHIO CENTRAL	27	LE	39	95	70	8400	410
72014	697	ASHTABULA & BUFFALO	98	LE	39	95	70	8400	410
72014	700	CITY OF TOLEDO	98	LE	39	95	70	8400	410
72014	718	KUHLMAN BLDGS INACTIVE	1	LE	39	95	70	8400	410
72014	748	TOLEDO EDISON ACME STATION	1	LE	39	95	70	8400	410
72014	777	SUN OIL CO OLD HOOKING VALLEY	61	LE	39	95	70	8400	410
72014	778	CITIES SERVICE OIL COMPANY	61	LE	39	95	70	8400	410
72014	812	NATIONAL BISCUIT CO R GRAIN	67	LE	39	95	70	8400	410
72014	818	AMERICAN SHIP BUILDING CO	69	LE	39	95	70	8400	410
72014	838	ZENITH-COL TRANS	1	LE	39	95	70	8400	410
72014	838	INTERLAKE STEEL CORP	72	LE	39	95	70	8400	410
72014	838	R ORE STONE COAL S - P IRON	71	LE	39	95	70	8400	410
72014	871	GULF OIL CORP	61	LE	39	95	70	8400	410
72014	882	AMCO OIL CO	61	LE	39	95	70	8400	410
72014	882	SOHIO OIL	61	LE	39	95	70	8400	410
72014	882	STANDARD OIL	61	LE	39	95	70	8400	410
72014	882	UNION OIL CO OF CALIFORNIA	61	LE	39	95	70	8400	410
72014	884	BARRETT'S	61	LE	39	95	70	8400	410
72014	886	ASHLAND OIL & REFINING CO	1	LE	39	95	70	8400	410
72014	900	ATLANTIC RICHFIELD CO	61	LE	39	95	70	8400	410
72014	920	INDUSTRIAL MOLASSES CORP PRESQUE ISL	1	LE	39	95	70	8400	410
72014	920	TOLEDO LUCAS CITY PORT AUTH	96	LE	39	95	70	8400	410
72014	922	TOLEDO OVERSEAS TERM BERTH 1 2 3	1	LE	39	95	70	8400	410
72014	924	TOLEDO PT AUTH BERTH 4-OH TRADE ZONE	96	LE	39	95	70	8400	410
72014	934	TOLEDO OVERSEAS TERMINAL INC	1	LE	39	95	70	8400	410
72014	963	C & O RAILWAY CO S-COAL	71	LE	39	95	70	8400	410
72014	963	PRESQUE ISLE DOCKS	1	LE	39	95	70	8400	410
72014	990	TOLEDO EDISON BAY SHORE STA	98	LE	39	95	70	8400	410
72014	999	LAKEFRONT CK & RR TERM NY B O	98	LE	39	95	70	8400	410
72014	999	R ORE STONE S COAL	71	LE	39	95	70	8400	410
72014	999	END PORT OF TOLEDO OH	12	LE	39	95	70	8400	410



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	TRA
72031	000	PORT CLINTON HARBOR OHIO	19	LE	39	123	70	8400	410
72031	001	PORT CLINTON LUMBER CO PORT CLINTON OH	66	LE	39	123	70	8400	410
72031	555	FOREIGN TRAFFIC ONLY	5	LE	39	123	70	8400	410
72035	000	CATAWA ISLAND OHIO	15	LE	39	123	70	8400	410
72036	000	PUT IN RAY OHIO	19	LE	39	123	70	8400	410
72036	001	TEUMAN BOAT LIVERY R S MISC-FOMS	69	LE	39	123	70	8400	410
72036	002	DODGE BOAT LIVERY R S MISC	69	LE	39	123	70	8400	410
72036	003	MILLER BOAT LIVERY R S MISC-LODS	69	LE	39	123	70	8400	410
72036	004	CITY DOCK	65	LE	39	123	70	8400	410
72036	555	FOREIGN TRAFFIC ONLY	5	LE	39	123	70	8400	410
72039	000	ISLE ST GEORGE NORTH BASS ISLAND OH	15	LE	39	123	70	8400	410
72040	000	MIDDLE PASS ISLAND OHIO	15	LE	39	123	70	8400	410
72042	000	KELLYS ISLAND OHIO	15	LE	39	123	70	8400	410
72042	001	KELLSIDE DOCK INC	1	LE	39	123	70	8400	410
72043	000	LAKESIDE OHIO	19	LE	39	123	70	8400	410
72044	000	MARBLEHEAD OHIO STND	11	LE	39	123	70	8400	410
72044	001	MARBLEHEAD STONE DIV OF STND SLAG CO	66	LE	39	123	70	8400	410
72044	555	FOREIGN TRAFFIC ONLY	5	LE	39	123	70	8400	410
72044	999	END PORT OF MARBLEHEAD OH	12	LE	39	123	70	8400	410
72046	000	SANDUSKY HARBOR OHIO	11	LE	39	123	70	8400	410
72046	001	CEDAR POINT COMPANY-PASSENGERS	63	LE	39	43	68	0	410
72046	002	THE CEDAR POINT BRIDGE CO	1	LE	39	43	68	0	410
72046	045	PENN 1-4 COAL N W RR	71	LE	39	43	68	0	410
72046	045	LOKER LAKES DOCK CO S COAL	71	LE	39	43	68	0	410
72046	045	A & B COAL CO S COAL	71	LE	39	43	68	0	410
72046	082	ERIE SAND & GRAVEL BIG 4	66	LE	39	43	68	0	410
72046	090	JAMES FISH	70	LE	39	43	68	0	410
72046	090	ROOTH FISHERIES	70	LE	39	43	68	0	410
72046	100	CITY DOCK	65	LE	39	43	68	0	410
72046	104	THE CEDAR POINT BRIDGE CO	1	LE	39	43	68	0	410
72046	105	TEUMAN BOAT CO R S MISC	69	LE	39	43	68	0	410
72046	109	LAY BROS FISHERIES	70	LE	39	43	68	0	410
72046	110	SICKLEY	1	LE	39	43	68	0	410
72046	111	FAVORITE FISH COMPANY	70	LE	39	43	68	0	410
72046	118	RUBYS FISHERIES	70	LE	39	43	68	0	410
72046	120	ERIE SAND & GRAVEL CO B & O SALT	66	LE	39	43	68	0	410
72046	123	COLD CREEK-FISH COMPANY	70	LE	39	43	68	0	410
72046	555	FOREIGN TRAFFIC ONLY	5	LE	39	43	68	0	410
72046	999	END PORT OF SANDUSKY OH	12	LE	39	43	68	0	410
72051	000	HURON HARBOR OHIO	11	LE	39	43	68	0	410
72051	010	HURON FISH BOSTATERS	70	LE	39	43	68	0	410
72051	014	KISHMAN FISH	70	LE	39	43	68	0	410
72051	016	MUNICIPAL DOCK	65	LE	39	43	68	0	410
72051	020	ATGAND FISH COMPANY	70	LE	39	43	68	0	410
72051	030	SCOTT FISH COMPANY	70	LE	39	43	68	0	410
72051	050	PILLSBURY CO	1	LE	39	43	68	0	410
72051	060	LAKE ERIE DOCK CO N.W.	1	LE	39	43	68	0	410
72051	070	CLEVELAND STEVADORE CO N K P COAL	71	LE	39	43	68	0	410
72051	074	HURON LIME CO	66	LE	39	43	68	0	410
72051	555	FOREIGN TRAFFIC ONLY	5	LE	39	43	68	0	410

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	MSA	LRA
72051	999	END OF HURON DR	12	LE	39	43	68	0	410
72055	000	VERMILION HARBOR OHIO	19	LE	39	43	68	0	410
72055	010	KISHMAN FISH COMPANY	70	LE	39	43	68	0	410
72055	020	LAKE ERIE FISH COMPANY	70	LE	39	43	68	0	410
72055	030	BOOTH FISHERIES	70	LE	39	43	68	0	410
72055	040	PARSONS FISH COMPANY	70	LE	39	43	68	0	410
72060	000	LORAIN HARBOR OHIO	11	LE	39	93	68	0	411
72060	025	B&O RR CO S COAL	71	LE	39	93	68	0	411
72060	040	B&O RR CO S P IRON R ORE TLF	71	LE	39	93	68	0	411
72060	050	B&O RR CO	27	LE	39	93	68	0	411
72060	062	RENNETT FISH COMPANY	70	LE	39	93	68	0	411
72060	070	AMERICAN SHIPBUILDING CO SHIPYARD	69	LE	39	93	68	0	411
72060	078	REGER & WERNER COMPANY FISH	70	LE	39	93	68	0	411
72060	085	MORTON SALT CO	1	LE	39	93	68	0	411
72060	085	ERIE SAND & GRAVEL CO DOCK 9TH ST DOCK	66	LE	39	93	68	0	411
72060	090	LESCO-FALBO - REDI MIX	66	LE	39	93	68	0	411
72060	090	LORAIN ELYRIA SAND CO	66	LE	39	93	68	0	411
72060	130	TERMINAL IMPORT-EXPORT CO-DOW CHEMICAL	73	LE	39	93	68	0	411
72060	140	NATIONAL GYPSUM CO	66	LE	39	93	68	0	411
72060	150	ROY KIRBE FISH COMPANY	70	LE	39	93	68	0	411
72060	155	NAT. TUBE DIV OF US STL-LORAIN SLAG	72	LE	39	93	68	0	411
72060	160	J.G. GRIFFITH & SONS INC.	1	LE	39	93	68	0	411
72060	175	NATIONAL TUBE DIV OF US STEEL	72	LE	39	93	68	0	411
72060	175	R ORE STONE STEEL PETR SP IRON STEEL	72	LE	39	93	68	0	411
72060	555	FOREIGN TRAFFIC ONLY	5	LE	39	93	68	0	411
72073	999	END OF LORAIN HARBOR OH	12	LE	39	35	68	1680	411
72073	000	CLEVELAND HARBOR OHIO	11	LE	39	35	68	1680	411
72073	000	SHORES OF LAKE ERIE	13	LE	39	35	68	1680	411
72073	010	LAKEFRONT ORE C P	66	LE	39	35	68	1680	411
72073	010	OHIO & WESTERN PENNA DOCK CO	1	LE	39	35	68	1680	411
72073	030	CITY OF CLEVELAND	98	LE	39	35	68	1680	411
72073	030	LEDERER TERM WHESE CORP	1	LE	39	35	68	1680	411
72073	030	EDGEWATER PARK	19	LE	39	35	68	1680	411
72073	030	GREAT LAKES INT L CORP	1	LE	39	35	68	1680	411
72073	050	ONTARIO STONE CORP	66	LE	39	35	68	1680	411
72073	077	CLEVELAND STEVEDORE CO 1	1	LE	39	35	68	1680	411
72073	077	S PIG IRON PITCH R STEEL	72	LE	39	35	68	1680	411
72073	107	SAND PRODUCTS CORP WHISKEY ISL	1	LE	39	35	68	1680	411
72073	109	ALLIED OIL COMPANY ASHLAND	61	LE	39	35	68	1680	411
72073	115	INTERNATIONAL SALT CO	1	LE	39	35	68	1680	411
72073	160	ERIE DOCK COMPANY NY P O R ORE	66	LE	39	35	68	1680	411
72073	175	BROWN BROS FUEL DOCK-SHALL CRAFT	61	LE	39	35	68	1680	411
72073	178	LEHIGH PORTLAND CEMENT	66	LE	39	35	68	1680	411
72073	178	HURON CEMENT DIV NAT L GYPSUM	66	LE	39	35	68	1680	411
72073	180	NATIONAL TERMINAL CORP STONE	66	LE	39	35	68	1680	411
72073	180	SCHLOSS PAVING CO (UNLOADING ONLY)	1	LE	39	35	68	1680	411
72073	185	NICHOLSON CLEVELAND TERM CO	1	LE	39	35	68	1680	411
72073	185	R NEWSPRY WDFLP SGT MISC S MISC	1	LE	39	35	68	1680	411
72073	195	CLEVELAND STEVEDORE CO RIVERFRONT TERM	1	LE	39	35	68	1680	411
72073	195	BYERLITE DOCK - ARCO CHEMICALS	73	LE	39	43	68	1680	411

WGSC PORT DOCK	WGSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
72073	135	R SULF SCRAP WDP.P MISC S MISC	66	LE	39	43	68	1680	411
72073	250	REPUBLIC STEEL INACTIVE	72	LE	39	43	68	1680	411
72073	275	MID CONTINENT COAL & COKE CO HARO	71	LE	39	43	68	1680	411
72073	327	SHERWIN WMS LINSSEED OIL MILL R FLAX	67	LE	39	43	68	1680	411
72073	329	CLEVELAND BLDGS SUPPLY WHSE F R SAND	1	LE	39	43	68	1680	411
72073	329	GYPSUM PLASTER MILL	66	LE	39	43	68	1680	411
72073	337	SHELL OIL COMPANY	61	LE	39	43	68	1680	411
72073	339	TEXACO INC	61	LE	39	43	68	1680	411
72073	360	CLIFTON CONCRETE SUPPLY R STONE SAND	66	LE	39	43	68	1680	411
72073	362	MORIL OIL CORP -ATLANTIC RICHFIELD CO.	61	LE	39	43	68	1680	411
72073	371	GULF OIL CORP	61	LE	39	43	68	1680	411
72073	378	CLEVELAND BLDG SPLY CO 1	1	LE	39	43	68	1680	411
72073	385	CITIES SERVICE OIL COMPANY	61	LE	39	43	68	1680	411
72073	410	REP STL W LAR CORRIGAN MCKINNEY-NOMA	1	LE	39	43	68	1680	411
72073	410	R ORF SCRP BILLETS STONE S P IRON	66	LE	39	43	68	1680	411
72073	435	J & L STEEL CORP IRON PRODUCING DIV	72	LE	39	43	68	1680	411
72073	435	PIONEER PROD DIV WITCO CHEM CO	73	LE	39	43	68	1680	411
72073	435	BLAST FURN DIV STA 3 R ORE SP STONE STL	1	LE	39	43	68	1680	411
72073	440	REP STL UPPER R ORE STONE SCRAP	66	LE	39	43	68	1680	411
72073	495	REILLY TAR LOWER EAST DOCK S COAL TAR	71	LE	39	43	68	1680	411
72073	495	REP STL CORP L.E.S. CORRIGAN MCKINNEY	72	LE	39	43	68	1680	411
72073	495	R ORE STONE PETR BILLETS S CRESOTE	66	LE	39	43	68	1680	411
72073	508	DUPONT DENEMOURS & CO INC.	73	LE	39	43	68	1680	411
72073	530	SOHIO OIL CO.	61	LE	39	43	68	1680	411
72073	553	HULETT DOCK R ORE STONE CENTRAL FURN NO	66	LE	39	43	68	1680	411
72073	555	FOREIGN TRAFFIC ONLY	5	LE	39	43	68	1680	411
72073	556	HOOVER & HASON DOCK CENTRAL FURN	1	LE	39	43	68	1680	411
72073	556	R ORE STONE STL S PIG IRON	66	LE	39	43	68	1680	411
72073	590	CLEVELAND SLAG DIV OF STANDARD SLAG CO	1	LE	39	43	68	1680	411
72073	590	MARLEHEAD	98	LE	39	43	68	1680	411
72073	590	GULF KERRY	61	LE	39	43	68	1680	411
72073	598	FORD MOTOR COMPANY R SAND	1	LE	39	43	68	1680	411
72073	628	KELSTONE-BRECKLIN-COLLEENWOOD	1	LE	39	43	68	1680	411
72073	628	CLEVELAND BLDGS SUPPLY 3	1	LE	39	43	68	1680	411
72073	628	PEERLESS DIV AM CEMENT CORP	66	LE	39	43	68	1680	411
72073	673	HARERMAN FISH COMPANY	70	LE	39	43	68	1680	411
72073	700	MONTANA MILLS	1	LE	39	43	68	1680	411
72073	700	CERIAL FOOD PROCESSORS INC	1	LE	39	43	68	1680	411
72073	707	NECHEK POLLO FISH CO	70	LE	39	43	68	1680	411
72073	720	CLEVELAND STEVEDORE CO	1	LE	39	43	68	1680	411
72073	720	HOPPER & PIER REC-STONE PIG IRON STEEL	72	LE	39	43	68	1680	411
72073	724	CLEVELAND PORT AUTHORITY	96	LE	39	43	68	1680	411
72073	726	CLEVELAND STEVEDORE CO	1	LE	39	43	68	1680	411
72073	728	PIER 28	1	LE	39	43	68	1680	411
72073	730	PIER 30	1	LE	39	43	68	1680	411
72073	732	PIER 32	1	LE	39	43	68	1680	411
72073	925	NICHOLSON CLEV TERM CO R AUTOS NWSPRNT	1	LE	39	43	68	1680	411
72073	925	DUNBAR-SULLIVAN DIKE	1	LE	39	43	68	1680	411
72073	999	END OF CLEVELAND HARBOR OH	12	LE	39	43	68	1680	411
72088	000	FAIRPORT HARBOR OHIO GRAND RIVER	11	LE	39	85	68	1680	411



WCSC	WCSC	POINT DESCRIPTION	PT	AR	ST	CO	BEA	SMSA	ARA
PORT	DOCK		CD	CD					
72088	025	OSPORNE CONCRETE & STONE CO - TRINIDAD	66	LE	39	85	68	1680	411
72088	026	MORTON SALT COMPANY	1	LE	39	85	68	1680	411
72088	050	REPUBLIC COAL AND LIME PLANT	71	LE	39	85	68	1680	411
72088	059	SCIO TIC LINE & STONE CO	66	LE	39	85	68	1680	411
72088	059	GRAND RIVER LIME	66	LE	39	85	68	1680	411
72088	060	ROMYAK BLACK TOP INC-WILLIAMS PAVING	1	LE	39	85	68	1680	411
72088	065	SHILEY FISH CO	70	LE	39	85	68	1680	411
72088	065	STALEY MFG COMPANY	1	LE	39	85	68	1680	411
72088	065	GLOFF FISH CO	70	LE	39	85	68	1680	411
72088	071	GROW BROS FISH	70	LE	39	85	68	1680	411
72088	072	KISHMAN FISH	70	LE	39	85	68	1680	411
72088	075	RUCKEYE FISHERIES	70	LE	39	85	68	1680	411
72088	076	DOMINISH BROS FISH	70	LE	39	85	68	1680	411
72088	110	DIAMOND SHAMROCK CORP R STONE PAINESV	66	LE	39	85	68	1680	411
72088	110	ALLIED STONE	66	LE	39	85	68	1680	411
72088	130	TOLEDO LORAIN & FAIRPORT DK B & O COAL	71	LE	39	85	68	1680	411
72088	130	OLGEBAY-NORTON	1	LE	39	85	68	1680	411
72088	150	UNION SAND & SUPPLY CORP PAINESV	66	LE	39	85	68	1680	411
72088	160	EAST RD IMPROVEMENT P & LE-GRAND	1	LE	39	85	68	1680	411
72088	555	FOREIGN TRAFFIC ONLY	5	LE	39	85	68	1680	411
72088	999	END OF FAIRPORT HARBOR OH	12	LE	39	85	68	1680	411
72101	000	ASHTABULA HARBOR OH	11	LE	39	7	68	0	411
72101	038	OHIO & WESTERN PENNA DK CO PY A10	1	LE	39	7	68	0	411
72101	050	LOWER LAKES DK CO PY A 6 S COAL-PENN	71	LE	39	7	68	0	411
72101	070	NORTH FISH	70	LE	39	7	68	0	411
72101	080	PENN & ONTARIO TRAYS CO	1	LE	39	7	68	0	411
72101	113	GREAT LAKES ENGR WORKS	98	LE	39	7	68	0	411
72101	160	INTERNATIONAL SALT CO	1	LE	39	7	68	0	411
72101	165	BARCELONA FISH COMPANY	70	LE	39	7	68	0	411
72101	170	LAKE ERIE FISH COMPANY	70	LE	39	7	68	0	411
72101	177	R. W. SIDLEY STONE CO	66	LE	39	7	68	0	411
72101	192	INACTIVE	99	LE	39	7	68	0	411
72101	215	A B DOCK 1 R ORE	66	LE	39	7	68	0	411
72101	216	UNION DOCK NYC STONE	66	LE	39	7	68	0	411
72101	216	ELECTRO METALLURGICAL CO-UNION CARBIDE	73	LE	39	7	68	0	411
72101	218	UNION DOCK CO NYC J & L 2 R ORE STONE	66	LE	39	7	68	0	411
72101	225	PITNEY DK & TRANSPORT CO & R SAND & STN	66	LE	39	7	68	0	411
72101	555	FOREIGN TRAFFIC ONLY	5	LE	39	7	68	0	411
72101	999	END OF ASHTABULA HARBOR OH	12	LE	39	7	68	0	411
72108	000	CONNEAUT HARBOR OHIO	11	LE	39	7	68	0	411
72108	010	CITY 1 FISH	70	LE	39	7	68	0	411
72108	020	PITTS & CONN STONE	66	LE	39	7	68	0	411
72108	030	PITTS & CONN STEEL 1	72	LE	39	7	68	0	411
72108	040	PITTS & CONN COAL 3 - SHIP	71	LE	39	7	68	0	411
72108	050	PITTS & CONN ORE 4	66	LE	39	7	68	0	411
72108	555	FOREIGN TRAFFIC ONLY	5	LE	39	7	68	0	411
72108	999	END OF CONNEAUT HARBOR OH	12	LE	39	7	68	0	411
72122	000	ERIE HARBOR PA	11	LE	42	49	10	2360	412
72122	002	SUN OIL COMPANY	61	LE	42	49	10	2360	412
72122	003	PHIL OIL CORP	61	LE	42	49	10	2360	412

WCSG PORT	WCSG DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	ARA
72122	065	GULF OIL CORP	61	LE	42	49	10	2360	412
72122	010	ERIE INTERNATIONAL MARINE TERM 1	1	LE	42	49	10	2360	412
72122	115	INTERLAKE STL ERIE PLY PENN RR S-PIG	72	LE	42	49	10	2360	412
72122	115	P & E R STONE IRON ORE	66	LE	42	49	10	2360	412
72122	126	ERIE MARINE INC-SHIPBLOG	59	LE	42	49	10	2360	412
72122	126	ERIE MARINE IND LITTON IND	69	LE	42	49	10	2360	412
72122	130	CONTINENTAL GRAIN CO	67	LE	42	49	10	2360	412
72122	140	BARCELONA-PASSENGERS	63	LE	42	49	10	2360	412
72122	140	PUBLIC DOCK FISH	55	LE	42	49	10	2360	412
72122	150	ERIE SAND STEAKSHIP CO	63	LE	42	49	10	2360	412
72122	195	AUSTIN SERVICES INC LIBBY ST-R S & G	1	LE	42	49	10	2360	412
72122	195	AUSTIN SERVICES INC LIBBY ST-R S & G	1	LE	42	49	10	2360	412
72122	196	LA-RENCE ERIE	98	LE	42	49	10	2360	412
72122	197	SAND PRODUCTIONS CORP PRR 4	1	LE	42	49	10	2360	412
72122	200	ERIE BUILDERS SUPPLY CO CASCADE ST	62	LE	42	49	10	2360	412
72122	203	UNITED OIL MFG CASCADE ST	61	LE	42	49	10	2360	412
72122	555	FOREIGN TRAFFIC ONLY	5	LE	42	49	10	2360	412
72122	999	END OF ERIE HARBOR	12	LE	42	49	10	2360	412
72145	000	DUXIRK HARBOR NEW YORK	19	LE	36	63	9	0	412
72145	001	CITY DOCK	65	LE	36	63	9	0	412
72145	555	FOREIGN TRAFFIC ONLY	5	LE	36	63	9	0	412
72338	000	TONAWANDA HARBOR NEW YORK	19	LE	36	63	9	1280	412
72338	330	HIGHLAND ASPHALT FUEL DIVISION	61	LE	36	63	9	1280	412
72338	331	JONES R T LUMBER COMPANY INC.	66	LE	36	63	9	1280	412
72338	332	CERTIFIED EMPIRE READY MIX CO INC	66	LE	36	63	9	1280	412
72338	339	INTERNATIONAL PAPER CO WEST DOCK	1	LE	36	63	9	1280	412
72338	340	INTERNATIONAL PAPER CO EAST R PULPHD	66	LE	36	63	9	1280	412
72338	368	AMERICAN RADIATOR-R ORE STONE SP IRON	66	LE	36	63	9	1280	412
72338	371	CANLAKE PETROLEUM CORP	61	LE	36	63	9	1280	412
72338	555	FOREIGN TRAFFIC ONLY	5	LE	36	63	9	1280	412
72345	000	NIAGARA RIVER NEW YORK OR HARRIET	7	LE	36	63	9	1280	412
72345	010	BUFFALO CRUSHED STONE CORP	66	LE	36	63	9	1280	412
72345	042	INDUSTRIAL MOLASSES CORP	1	LE	36	63	9	1280	412
72345	145	NIAGARA MOHAWK POWER HUNTLEY STAT	68	LE	36	63	9	1280	412
72345	170	HUMBLE OIL REF CO	61	LE	36	63	9	1280	412
72345	171	TEXACO INC	61	LE	36	63	9	1280	412
72345	172	SUN OIL COMPANY	61	LE	36	63	9	1280	412
72345	200	SENET SOLVAY DIV ALLIED CHEM CORP	73	LE	36	63	9	1280	412
72345	200	R COAL PETR S COKE	71	LE	36	63	9	1280	412
72345	210	WICKHIRE SPENCER STEEL	72	LE	36	63	9	1280	412
72345	210	CERTIFIED EMPIRE READY-MIX CO INC	66	LE	36	63	9	1280	412
72345	246	CANLAKE PETROLEUM CORP	61	LE	36	63	9	1280	412
72345	246	INLAND MARINE	1	LE	36	63	9	1280	412
72345	246	GULF OIL CORP	61	LE	36	63	9	1280	412
72345	255	GULF OIL CORP	61	LE	36	63	9	1280	412
72345	295	ASHLAND OIL CORP FRONTIER DIV	61	LE	36	63	9	1280	412
72345	295	ATLANTIC RICHFIELD CO	61	LE	36	63	9	1280	412
72345	335	AMCCO OIL CO	61	LE	36	63	9	1280	412
72345	555	FOREIGN TRAFFIC ONLY	5	LE	36	63	9	1280	412

WCSF PORT	WCSF DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
72350	000	BUFFALO HARBOR NEW YORK	11	LE	36	29	9	1280	412
72350	000	SHORES OF LAKE ERIE	13	LE	36	29	9	1280	412
72350	007	BETH STLTR SP FUEL OIL S STL SULF AMN	72	LE	36	29	9	1280	412
72350	012	BETHLEHEM STEEL CO-LACKAWANNA CANAL	72	LE	36	29	9	1280	412
72350	012	NIAGARA S&G R ORE COAL LIMESTONE	71	LE	36	29	9	1280	412
72350	032	BETHLEHEM STL R LIMESTONE SELF UNLOADER	72	LE	36	29	9	1280	412
72350	038	LIMESTONE SAND SCRAP S P IRON FLUE DUST	66	LE	36	29	9	1280	412
72350	038	MANNA FURN CORP SUSQUEHANNA PLT R ORE	66	LE	36	29	9	1280	412
72350	071	PILLSBURY COMPANY POOL ELEV	67	LE	36	29	9	1280	412
72350	107	PITTSBURG STEVEDORING CO	1	LE	36	29	9	1280	412
72350	137	NIAGARA FRONTIER TRANSPORTATION TERM	1	LE	36	29	9	1280	412
72350	137	PIER I SEAWAYS PIER & IMC	1	LE	36	29	9	1280	412
72350	142	MC CARTHY STEAMSHIP LINES R AUTO	1	LE	36	29	9	1280	412
72350	170	MCCLAIN INDUSTRIES INC	1	LE	36	29	9	1280	412
72350	184	SUFFALO TERMINAL ELEVATOR	67	LE	36	29	9	1280	412
72350	190	BLACK ROCK LOCK	6	LE	36	29	9	1280	412
72350	205	ERIE COAL DK OLD	71	LE	36	29	9	1280	412
72350	250	JOUNDERS SUPPLIES INC R SAND	66	LE	36	29	9	1280	412
72350	329	PILLSBURY MUTUAL ELEVATOR CO	67	LE	36	29	9	1280	412
72350	332	ROCH & PITTS COAL CO	71	LE	36	29	9	1280	412
72350	337	GENERAL MILLS INC FRONTIER ELEVATOR	67	LE	36	29	9	1280	412
72350	360	AGWAY INC GLP INEDIBLE MOLASSES	1	LE	36	29	9	1280	412
72350	362	AMERICAN SHIPBUILDING CO	69	LE	36	29	9	1280	412
72350	375	HURON CEMENT DIV NAT L GYPSUM	66	LE	36	29	9	1280	412
72350	377	CARGILL INC ELECTRIC ELEVATOR	67	LE	36	29	9	1280	412
72350	381	PEAVEY CO TERMINAL OPERATIONS-AMERI	1	LE	36	29	9	1280	412
72350	381	RUSSEL MILLER MILLING CO	67	LE	36	29	9	1280	412
72350	385	INTERNATIONAL MULTIFOODS CORP	1	LE	36	29	9	1280	412
72350	392	INT L MILLING CO	67	LE	36	29	9	1280	412
72350	395	KELLEY ISLAND NY CORP R STONE	66	LE	36	29	9	1280	412
72350	397	LANCET CORP	1	LE	36	29	9	1280	412
72350	407	CARGILL INC SUPERIOR ELEVATOR	67	LE	36	29	9	1280	412
72350	422	CONTINENTAL GRAVY COMPANY	67	LE	36	29	9	1280	412
72350	422	CONCRETE CENTRAL ELEVATOR	67	LE	36	29	9	1280	412
72350	447	REP STL CORP DK S STL PIG IRON R OIL	72	LE	36	29	9	1280	412
72350	452	REPUBLIC STEEL CORP ORE DK R COAL STONE	72	LE	36	29	9	1280	412
72350	472	REP STL NEW YARD DK R OIL S STL TAR	72	LE	36	29	9	1280	412
72350	505	FOREIGN TRAFFIC ONLY	5	LE	36	29	9	1280	412
72350	842	MCCEL OIL CO.	61	LE	36	29	9	1280	412
72350	842	ATLAS - KOPPER	1	LE	36	29	9	1280	412
72350	850	INDUSTRIAL CHEM DIV OF ALLIED CHEM CORP	73	LE	36	29	9	1280	412
72350	914	RUFFALO GRAVEL CORP KATHRYN ST	66	LE	36	29	9	1280	412
72350	915	VICHIGAN LIMESTONE DIV US STEEL CORP	66	LE	36	29	9	1280	412
72350	916	PACIFIC MOLASSES CO	1	LE	36	29	9	1280	412
72350	922	WILLIAMS PAVING DIV GTR BUFF PRESS R ST	66	LE	36	29	9	1280	412
72350	930	STANDARD MILLING COMPANY	67	LE	36	29	9	1280	412
72350	960	PLAN CD&B TRANS PASS-BUFF SIGHTSEEING	63	LE	36	29	9	1280	412
72350	965	DL&W FREIGHT HOUSE	1	LE	36	29	9	1280	412
72350	985	DL&W RR ERIE ST COAL	71	LE	36	29	9	1280	412
72350	993	CITY DOCK	65	LE	36	29	9	1280	412



WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	ARA
72320	996	PITTSBURGH STEVE CO-TEMPERATION TERM	1	LE	36	29	9	1280	412
72350	999	END PORT OF BUFFALO NEW YORK	12	LE	36	29	9	1280	412
72362	000	NIAGARA FALLS NEW YORK UPPER NIA	7	LE	36	63	9	1280	412
72362	001	CITY OF NIAGARA FALLS	19	LE	36	63	9	1280	412
72362	001	HOOKER CHEMICAL CO	78	LE	36	63	9	1280	412
72362	555	FOREIGN TRAFFIC ONLY	5	LE	36	63	9	1280	412
72499	000	BUFFALO DIST SMALL PORTS LK ERT	99	LE	99	999	999	9999	9999
72499	010	FREMONT OHIO	19	LE	39	143	70	0	410
72499	012	SARDUSKY BAY OHIO	99	LE	39	999	999	0	410
72499	017	CRYSTAL ROCK OHIO	99	LE	39	43	68	0	410
72499	031	MILL CREEK OHIO	99	LE	39	43	68	0	410
72499	038	SIG CUNNINGHAM CREEK OHIO	99	LE	39	999	68	0	412
72499	039	CROOKED CREEK NO SPRINGFLD PA	8	LE	42	49	10	2360	412
72499	040	ELK CREEK PA	8	LE	42	49	10	2360	412
72499	045	TROUT RUN FAIRVIEW PA	8	LE	42	49	10	2360	412
72499	050	WALNUT CREEK PA	8	LE	42	49	10	2360	412
72499	060	BARCELONA NEW YORK	19	LE	36	13	19	0	412
72499	070	IRVING NEW YORK	19	LE	36	29	9	1280	412
72499	075	GRAND VIEW BA NEW YORK	16	LE	36	29	9	1280	412
72499	080	STURGEON POINT NEW YORK	16	LE	36	29	9	1280	412
72499	090	JANAKAH NEW YORK	19	LE	36	29	9	1280	412
72499	095	4T VERNON NEW YORK	19	LE	36	29	9	1280	412
72499	100	WOODLAHN NEW YORK	19	LE	36	29	9	1280	412
72499	120	GRAND ISLAND NEW YORK	15	LE	36	63	9	1280	412

WCS	WCS	WCS	POINT	DESCRIPTION	PT	AR	ST	CO	BEA	SMSA	ARA
PORT	DOCK	DOCK			CD	CD					
73000	000	000	JCT DETROIT RIVER MICHIGAN		7	DR	26	163	71	2160	409
73000	000	000	BEGIN PORT OF DETROIT MICH		7	DR	26	163	71	2160	409
73000	000	000	TRENTON MICHIGAN		19	DR	26	163	71	2160	409
73000	049	049	MCLOUTH STL CORP R ORE STONE & IGNOTS		72	DR	26	163	71	2160	409
73000	090	090	MOKEY		1	DR	26	163	71	2160	409
73000	105	105	LISCETT BOAT WORKS		69	DR	26	163	71	2160	409
73000	106	106	MOBIL OIL CORP		61	DR	26	163	71	2160	409
73000	125	125	ELIZABETH PARK PUBLIC WHARF		65	DR	26	163	71	2160	409
73000	150	150	DETROIT EDISON CO R COAL		71	DR	26	163	71	2160	409
73000	200	200	STONY ISLAND		15	DR	26	163	71	2160	409
73000	205	205	GROSSE ILE		15	DR	26	163	71	2160	409
73000	555	555	FOREIGN TRAFFIC ONLY		5	DR	26	163	71	2160	409
73009	000	000	RIVERVIEW MICHIGAN		19	DR	26	163	71	2160	409
73009	020	020	FIRESTONE HUBBER		1	DR	26	163	71	2160	409
73009	040	040	PEERLESS DISTRIBUTING CO		1	DR	26	163	71	2160	409
73009	047	047	SHARPLESS CHEMICALS INC		73	DR	26	163	71	2160	409
73010	000	000	WYANDOTTE MICHIGAN		19	DR	26	163	71	2160	409
73010	018	018	WYANDOTTE BOAT BASIN		64	DR	26	163	71	2160	409
73010	027	027	LARADIE CONCRETE PRODUCTS CO		1	DR	26	163	71	2160	409
73010	028	028	MICHIGAN FOUND R SAND STONE		66	DR	26	163	71	2160	409
73010	050	050	DET EDISON NO R COAL		71	DR	26	163	71	2160	409
73010	050	050	WYANDOTTE CORP R STN CL S SODA ASH		71	DR	26	163	71	2160	409
73010	090	090	CRIST FUEL & SUPPLY CO.		61	DR	26	163	71	2160	409
73010	093	093	DEPT OF MUN SER CITY PWR PLT R COAL		68	DR	26	163	71	2160	409
73010	093	093	COLUMBIA TRANSPORTATION		1	DR	26	163	71	2160	409
73010	101	101	WYANDOTTE CITY DR BISHOP		65	DR	26	163	71	2160	409
73010	104	104	AMERICAN LEGION WHARF		1	DR	26	163	71	2160	409
73010	110	110	CITY OF WYANDOTTE OAK		98	DR	26	163	71	2160	409
73010	130	130	GREAT LAKES DREDGE & DOCK		74	DR	26	163	71	2160	409
73010	145	145	DETROIT EDISON CO R COAL		71	DR	26	163	71	2160	409
73010	145	145	WYANDOTTE CORP R STN CLSD S CAUSTIC		71	DR	26	163	71	2160	409
73010	145	145	LAKEVIEW CORP		1	DR	26	163	71	2160	409
73010	175	175	DETROIT EDISON CO. PENNSALT		68	DR	26	163	71	2160	409
73010	555	555	FOREIGN TRAFFIC ONLY		5	DR	26	163	71	2160	409
73011	000	000	ECORSE MICHIGAN		19	DR	26	163	71	2160	409
73011	050	050	GREAT LAKES ENGINEERING WORKS S COKE		66	DR	26	163	71	2160	409
73011	050	050	GREAT LAKES STEEL R FLOURSPAR PIG		72	DR	26	163	71	2160	409
73011	050	050	ALLIED OIL CO-FUEL OIL CORP		61	DR	26	163	71	2160	409
73011	056	056	ALLIED OIL CO - FUEL OIL CORP		61	DR	26	163	71	2160	409
73011	060	060	NICHOLSON TERM R STL COAL S STL&SCRAP		72	DR	26	163	71	2160	409
73011	065	065	INACTIVE		99	DR	26	163	71	2160	409
73011	095	095	DUPONT DE NEMOURS SULPHUR		73	DR	26	163	71	2160	409
73011	140	140	ECORSE CITY DOCK		65	DR	26	163	71	2160	409
73011	157	157	GREAT LAKES STEEL OIL STG		72	DR	26	163	71	2160	409
73011	161	161	GIRARD BOAT WORKS		69	DR	26	163	71	2160	409
73011	555	555	FOREIGN TRAFFIC ONLY		5	DR	26	163	71	2160	409
73012	000	000	ROUGE RIVER MICHIGAN DEARBORN MICH		7	DR	26	163	71	2160	409
73012	005	005	GREAT LKS STEEL HAVNA FURN NO 1 ORE DK		72	DR	26	163	71	2160	409
73012	030	030	HAVNA STORAGE DK R COAL		71	DR	26	163	71	2160	409
73012	130	130	ZUG ISLAND		15	DR	26	163	71	2160	409

WCSG PORT	WCSG DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
7*012	043	DETROIT DOCK & TERM CO	73	DR	26	163	71	2160	409
7*012	140	DET SULPHATE	73	DR	26	163	71	2160	409
7*012	150	DETROIT EDISON JEFF AVE	1	DR	26	163	71	2160	409
7*012	159	DETROIT MARINE SUPPLY	1	DR	26	163	71	2160	409
7*012	160	FRANK BECKER TOWING CO	1	DR	26	163	71	2160	409
7*012	178	CANDLER & BASS	1	DR	26	163	71	2160	409
7*012	184	JAFFEY ESTATE CARY	1	DR	26	163	71	2160	409
7*012	190	PLASTICS DIV OF ALLIED CHEM BARRETT 5	73	DR	26	163	71	2160	409
7*012	205	SEMET SOLVAY DIV A C CORP R COAL S COKE	15	DR	26	163	71	2160	409
7*012	205	ZUG ISLAND-DELRAY	15	DR	26	163	71	2160	409
7*012	230	DETROIT EDISON ROUSE PLANT	1	DR	26	163	71	2160	409
7*012	243	TEXACO INC	61	DR	26	163	71	2160	409
7*010	175	DETROIT EDISON CO PENN SALT-PHR PL	68	DR	26	163	71	2160	409
7*012	244	GULF OIL CO - PIPELINE	61	DR	26	163	71	2160	409
7*012	250	AMOCO OIL CO	61	DR	26	163	71	2160	409
7*012	253	DIX AVE	1	DR	26	163	71	2160	409
7*012	259	MICHIGAN REFINING & BLENDING	1	DR	26	163	71	2160	409
7*012	260	CADILLAC COAL CO INC	71	DR	26	163	71	2160	409
7*012	264	ZINKWORTH	19	DR	26	163	71	2160	409
7*012	266	NICHOLSON INDUSTRIES R SAND	66	DR	26	163	71	2160	409
7*012	268	ROBIN BUILDERS SUPPLY INC US STEEL	72	DR	26	163	71	2160	409
7*012	273	UNITED STATES GYPSUM CO	66	DR	26	163	71	2160	409
7*012	274	DETROIT BULK DOCK	66	DR	26	163	71	2160	409
7*012	290	DIAMOND CRYSTAL SALT CO DEACON ST	1	DR	26	163	71	2160	409
7*012	291	INLAND LIME & STONE CO	66	DR	26	163	71	2160	409
7*012	298	SHELL OIL COMPANY	61	DR	26	163	71	2160	409
7*012	305	HUMBLE OIL & REF CO	61	DR	26	163	71	2160	409
7*012	320	SUCHER SPEEDWAY	1	DR	26	163	71	2160	409
7*012	333	REKLEY ALLEN COUTTS	1	DR	26	163	71	2160	409
7*012	335	DUPUIS A J	1	DR	26	163	71	2160	409
7*012	339	MARATHON OIL CO-PURE-AURORA	61	DR	26	163	71	2160	409
7*012	353	DIXIE AVE DETROIT LIME-LEVEY	66	DR	26	163	71	2160	409
7*012	356	SUN OIL COMPANY	61	DR	26	163	71	2160	409
7*012	382	INTERNATIONAL SALT CO INC	1	DR	26	163	71	2160	409
7*012	375	FORD MOTOR STAR COKE R P IRON	66	DR	26	163	71	2160	409
7*012	375	R COAL STONE ORE FUEL OIL SLABS NOT STL	66	DR	26	163	71	2160	409
7*012	400	BREHM FRANK INCORPORATED	1	DR	26	163	71	2160	409
7*012	405	STAR OIL COMPANY	61	DR	26	163	71	2160	409
7*012	420	MORTON SALT CO-CROIN	1	DR	26	163	71	2160	409
7*012	425	KOENIG COAL & SUPPLY CO DETROIT-BULK	71	DR	26	163	71	2160	409
7*012	435	PEERLESS DIVISION-AMERICAN CEMENT CORP	66	DR	26	163	71	2160	409
7*012	445	AMERICAN AGRIC CHEMICALS	73	DR	26	163	71	2160	409
7*012	460	PEERLESS DIV AM CEMENT CORP BRENNAN ST	1	DR	26	163	71	2160	409
7*012	467	CONCRETE BLOCK & PROD CO R SAND-STONE	66	DR	26	163	71	2160	409
7*012	475	GREAT LAKES TOWING CO	1	DR	26	163	71	2160	409
7*012	481	DETROIT MARINE TERY INC	1	DR	26	163	71	2160	409
7*012	483	MICHIGAN LIME & CHEM NO STONE	73	DR	26	163	71	2160	409
7*012	515	GREAT LAKES STEEL STORAGE	72	DR	26	163	71	2160	409
7*012	555	FOREIGN TRAFFIC ONLY	5	DR	26	163	71	2160	409
7*013	000	DETROIT MICHIGAN	98	DR	26	163	71	2160	409



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	KRA
77013	102	MARTINE HOSPITAL WHARF	94	DR	26	163	71	2160	409
77013	112	MOTORBOAT SALES & SERVICE	1	DR	26	163	71	2160	409
77013	118	WINDMILL POINT BOAT CO	1	DR	26	163	71	2160	409
77013	155	GREG MARINA BAYVIEW SHIP	69	DR	26	163	71	2160	409
77013	163	POUPGRE COMPANY	1	DR	26	163	71	2160	409
77013	165	DETROIT EDISON CONVERS CR PHR PLANT	68	DR	26	163	71	2160	409
77013	170	EDISON BOAT CLUB WHARF	64	DR	26	163	71	2160	409
77013	178	EAST DETROIT STEVEDORE CO LYCOSTE	1	DR	26	163	71	2160	409
77013	178	ARROWHEAD COMPANY LYSER ST	1	DR	26	163	71	2160	409
77013	179	DETROIT BRICK & BLOCK ST JEAN	1	DR	26	163	71	2160	409
77013	180	INLAND LINE & STONE CO FT ST JEAN	66	DR	26	163	71	2160	409
77013	181	SAND PRODUCTS CORP	1	DR	26	163	71	2160	409
77013	181	OLIN MATHIESON FAIRVIEW	73	DR	26	163	71	2160	409
77013	182	DIAMOND CRYSTAL SALT CO	1	DR	26	163	71	2160	409
77013	187	GENERAL BOATS INC MARINE SERV E & M	69	DR	26	163	71	2160	409
77013	197	HARBOR MARINE SERVICE	69	DR	26	163	71	2160	409
77013	201	KEANS DETROIT YACHT HBR 1 & 2	69	DR	26	163	71	2160	409
77013	205	ST CLAIR BOAT HARBOR	69	DR	26	163	71	2160	409
77013	215	WATERPOKS PARK DOCK-CITY POWER	68	DR	26	163	71	2160	409
77013	217	RELLE ISLE WATERWORKS PARK	98	DR	26	163	71	2160	409
77013	223	DETROIT YACHT MOTOR BOAT BASE	64	DR	26	163	71	2160	409
77013	224	FAIRVIEW PUMPING STATION	98	DR	26	163	71	2160	409
77013	270	U S NAVAL RESERVE ARMOY	93	DR	26	163	71	2160	409
77013	285	DETROIT HIGH STOVE WORKS	1	DR	26	163	71	2160	409
77013	290	U S RUBBER PRODUCTS WHARF	73	DR	26	163	71	2160	409
77013	295	MICHIGAN CONSOLIDATED GAS	61	DR	26	163	71	2160	409
77013	298	UNIROVAL INC - U S RUBBER CO	1	DR	26	163	71	2160	409
77013	305	U S COAST GUARD REPAIR BASE	92	DR	26	163	71	2160	409
77013	306	BOAT CENTER INC	1	DR	26	163	71	2160	409
77013	310	MCCARTHY ADAIR DOCK	1	DR	26	163	71	2160	409
77013	315	THUL & SGNS WHARF	1	DR	26	163	71	2160	409
77013	326	PARKE DAVIS	1	DR	26	163	71	2160	409
77013	330	JOS CAMPAU ST END WHARF	1	DR	26	163	71	2160	409
77013	331	DETROIT WALKERVILLE FERRY OLD	4	DR	26	163	71	2160	409
77013	334	CORPS OF ENGR WHSE ATWATER	90	DR	26	163	71	2160	409
77013	336	PENN DIXIE CEMENT CORPORATION	66	DR	26	163	71	2160	409
77013	340	NICHOLSON TRANSIT CO	1	DR	26	163	71	2160	409
77013	344	MEDUSA PORTLAND CEMENT CO	66	DR	26	163	71	2160	409
77013	346	HARRIS FUEL & SUPPLY CO -COOPER	61	DR	26	163	71	2160	409
77013	348	DETROIT EDISON ORLEANS R COAL	71	DR	26	163	71	2160	409
77013	353	AQUA TERMINAL	1	DR	26	163	71	2160	409
77013	359	HURON CEMENT DIV NAT L GYPSUM CO	66	DR	26	163	71	2160	409
77013	360	HARRIS CONCRETE-COOPER	66	DR	26	163	71	2160	409
77013	366	FEDERAL MARINE TERMINAL INC	1	DR	26	163	71	2160	409
77013	368	HUDD CO WHARF RIVARD	1	DR	26	163	71	2160	409
77013	370	GRAND TRUNK RAILWAY CARFERRY	4	DR	26	163	71	2160	409
77013	372	MINNESOTA ATLANTIC	1	DR	26	163	71	2160	409
77013	374	GRAND TRUNK RAILWAY A & P WHSE	27	DR	26	163	71	2160	409
77013	385	GRAND TRUNK RAILWAY CARFERRY	4	DR	26	163	71	2160	409
77013	386	GRAND TRUNK RAILWAY PASSENGER	27	DR	26	163	71	2160	409

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR ST	CO	BEA	SMSA	ARA
73013	390	INTERNATIONAL MILLING CO-HENKEL	1	DR 26	163	71	2160	409
73013	391	CRANE COMPANY	1	DR 26	163	71	2160	409
73013	394	CITY HIGH PRESSURE PUBLIC LTG	98	DR 26	163	71	2160	409
73013	396	BOR LO EXCURSION RATES ST	63	DR 26	163	71	2160	409
73013	398	BOR LO EXCURSION WOODWARD	63	DR 26	163	71	2160	409
73013	400	CITY WHARF GRISWOLD ST	65	DR 26	163	71	2160	409
73013	405	VETERANS MEMORIAL BLDG & PARK	98	DR 26	163	71	2160	409
73013	415	DETROIT CRUISE CO	65	DR 26	163	71	2160	409
73013	440	NEW YORK CENTRAL RAILWAY	27	DR 26	163	71	2160	409
73013	470	WARASH RAILWAY WHARF	27	DR 26	163	71	2160	409
73013	475	WARASH RAILWAY CATERFERRY	4	DR 26	163	71	2160	409
73013	483	C & O RAILWAY CATERFERRY	4	DR 26	163	71	2160	409
73013	483	P V RAILWAY CATERFERRY	4	DR 26	163	71	2160	409
73013	490	MICHIGAN CONSOLIDATED GAS	61	DR 26	163	71	2160	409
73013	491	WESCOTT MARINE US MAILBOAT	98	DR 26	163	71	2160	409
73013	492	CITY DOCK FIREBOAT 24TH ST	94	DR 26	163	71	2160	409
73013	497	DETROIT CITY DISPOSAL W	98	DR 26	163	71	2160	409
73013	501	DETROIT CITY DOCK 4 GR BLVD	65	DR 26	163	71	2160	409
73013	503	COMMERCIAL MARINE TERMINAL INC	1	DR 26	163	71	2160	409
73013	507	DETROIT NEWS	1	DR 26	163	71	2160	409
73013	514	FLO-SWEET	67	DR 26	163	71	2160	409
73013	514	CORN IND DIV OF CORN PRODUCTS CORP	99	DR 26	163	71	2160	409
73013	520	DETROIT HARBOR TERMINALS INC	1	DR 26	163	71	2160	409
73013	523	DETROIT PROCESSING TERM DIV NOR-COTE	1	DR 26	163	71	2160	409
73013	525	COMMERICAL TERM CO FREE PRESS WHSE	1	DR 26	163	71	2160	409
73013	527	AMERICAN BRASS COMPANY	1	DR 26	163	71	2160	409
73013	535	MISTERSKY DETROIT POWER STATION	68	DR 26	163	71	2160	409
73013	535	DETROIT PROCESSING TERM	1	DR 26	163	71	2160	409
73013	535	CITY POWER MORRELL ST	68	DR 26	163	71	2160	409
73013	540	MOTOR CITY DOCK CO	1	DR 26	163	71	2160	409
73013	545	DETROIT LUMBER CO LOWER	66	DR 26	163	71	2160	409
73013	552	CCRP OF ENGR WHSE FT WAYNE	90	DR 26	163	71	2160	409
73013	555	FOREIGN TRAFFIC ONLY	5	DR 26	163	71	2160	409
73013	575	DETROIT EDISON DELRAY PWR	68	DR 26	163	71	2160	409
73013	590	ALLIED CHEM CORP	73	DR 26	163	71	2160	409
73013	590	MARATHON DOCK	1	DR 26	163	71	2160	409
73013	590	MARBLEHEAD	98	DR 26	163	71	2160	409
73013	595	GREAT LAKES STEEL COAL DK HOPPER	72	DR 26	163	71	2160	409
73013	600	GR LAKES ST ORE DK NO 3 MANNA FURN	72	DR 26	163	71	2160	409
73013	602	GREAT LAKES STEEL R COAL STONE	72	DR 26	163	71	2160	409
73013	999	END PORT OF DETROIT MICH	12	DR 26	163	71	2160	409

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	MSA	ARA
75000	000	ST CLAIR RIVER MICHIGAN DREDGE AREA	74	LC	26	147	71	2160	409
75000	002	FARMERS POINT	16	LC	26	147	71	2160	409
75000	002	WILLS ST JOHN'S	16	LC	26	147	71	2160	409
75000	003	JOHNSONS POINT	16	LC	26	147	71	2160	409
75000	004	MID CHANNEL	7	LC	26	147	71	2160	409
75000	004	NORTH CHANNEL	7	LC	26	147	71	2160	409
75000	004	POINTE DU CREMES	16	LC	26	147	71	2160	409
75000	004	ST CLAIR FLATS	16	LC	26	147	71	2160	409
75000	004	SNY BORA-SOUTHEAST BEND	99	LC	26	147	71	2160	409
75000	007	TASHMOO PARK	19	LC	26	147	71	2160	409
75000	007	HARSENS ISLAND	15	LC	26	147	71	2160	409
75000	007	RUSSEL ISLAND-SOUTH CHANNEL	15	LC	26	147	71	2160	409
75007	000	ALGONAC MICHIGAN	19	LC	26	147	71	2160	409
75007	003	U S CUSTOMS - CITY	91	LC	26	147	71	2160	409
75007	004	RAYMOND AUTO FERRY	4	LC	26	147	71	2160	409
75007	005	CHAMPION AUTO FERRY	4	LC	26	147	71	2160	409
75007	006	STOMLER DOCK R COAL STONE - TOWSEND	71	LC	26	147	71	2160	409
75007	005	ST CLAIR COUNTY ROAD COMM	98	LC	26	147	71	2160	409
75007	015	HARSENS ISLAND R STONE	15	LC	26	147	71	2160	409
75007	016	RUSSEL ISLAND MICH	15	LC	26	147	71	2160	409
75007	017	ROBERTS LANDING MICH	2	LC	26	147	71	2160	409
75007	555	FOREIGN TRAFFIC ONLY	5	LC	26	147	71	2160	409
75010	000	MARINE CITY MICH	19	LC	26	147	71	2160	409
75010	001	MCLOUTH SHIPYDS R COAL STONE	69	LC	26	147	71	2160	409
75010	003	HESTRICK BLDGS SUPPLY R COAL	71	LC	26	147	71	2160	409
75010	004	U S CUSTOMS	91	LC	26	147	71	2160	409
75010	006	MARINE CITY DK ST CLAIR CO ROAD COMM	98	LC	26	147	71	2160	409
75010	006	FOSTER BLDGS	1	LC	26	147	71	2160	409
75010	555	FOREIGN TRAFFIC ONLY	5	LC	26	147	71	2160	409
75014	000	ST CLAIR MICHIGAN	11	LC	26	147	71	2160	409
75014	003	DIAMOND CRYSTAL SALT R COAL	66	LC	26	147	71	2160	409
75014	004	U S CUSTOMS	91	LC	26	147	71	2160	409
75014	006	DET EDISON CO ST CLAIR PWR PLT RECOR PT	68	LC	26	147	71	2160	409
75014	007	FOSTER BUILDERS SUPPLY CO	1	LC	26	147	71	2160	409
75014	555	FOREIGN TRAFFIC ONLY	5	LC	26	147	71	2160	409
75014	999	END PORT ST CLAIR MICHIGAN	12	LC	26	147	71	2160	409
75017	000	MARYSVILLE MICH	11	LC	26	147	71	2160	409
75017	043	DET EDISON MARYSVILLE PWR PLT R COAL	68	LC	26	147	71	2160	409
75017	050	MORTON SALT CO R COAL	1	LC	26	147	71	2160	409
75017	052	ST CLAIR CO ROAD COMM MORTON SALT CO	1	LC	26	147	71	2160	409
75017	100	CITY DOCK R SAND STONE	65	LC	26	147	71	2160	409
75017	165	KAISER FRASER	1	LC	26	147	71	2160	409
75017	555	FOREIGN TRAFFIC ONLY	5	LC	26	147	71	2160	409
75017	999	END PORT OF MARYSVILLE MICH	12	LC	26	147	71	2160	409
75018	000	JCT BLACK RIVER Y1 WITH ST CLAIR RIVER	7	LC	26	147	71	2160	409
75018	005	BLUE WATER CONCRETE CO R SAND	66	LC	26	147	71	2160	409
75018	023	SPENCER COAL	71	LC	26	147	71	2160	409
75018	035	FRIARS ALE BREWERY	1	LC	26	147	71	2160	409
75018	059	PORT HURON SULPHITE & PAPER INACTIVE	1	LC	26	147	71	2160	409
75018	377	FISH DOCK	70	LC	26	147	71	2160	409



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
75020	000	PORT HURON MICHIGAN	11	LC	26	147	71	2160	409
75020	037	DUNN PAPER CO R COAL	71	LC	26	147	71	2160	409
75020	043	PEERLESS CEMENT CO R COAL STONE	71	LC	26	147	71	2160	409
75020	048	CRANFORDS BLDGS SUPPLY	1	LC	26	147	71	2160	409
75020	059	STAR OIL COMPANY SHELL	61	LC	26	147	71	2160	409
75020	065	BLUE WATER ASPHALT CO LARDNER DK	1	LC	26	147	71	2160	409
75020	066	THOMAS STREET DOCK STONE	1	LC	26	147	71	2160	409
75020	080	PORT HURON WATERWKS R COAL	98	LC	26	147	71	2160	409
75020	117	WHITE STAR	1	LC	26	147	71	2160	409
75020	119	CITY DOCK PASS	65	LC	26	147	71	2160	409
75020	122	SHELL OIL COMPANY	61	LC	26	147	71	2160	409
75020	128	BLUE WATER CONCRETE H-STONE	66	LC	26	147	71	2160	409
75020	139	WINKWORTH TRANSIT CO - FOSTER DK	1	LC	26	147	71	2160	409
75020	159	WEBB COAL	71	LC	26	147	71	2160	409
75020	160	PORT HURON ASPHALT PLANT CITY DK	1	LC	26	147	71	2160	409
75020	195	PORT HURON TERM CO	1	LC	26	147	71	2160	409
75020	555	FOREIGN TRAFFIC ONLY	5	LC	26	147	71	2160	409
75020	999	END OF PORT HURONMICH	12	LC	26	147	71	2160	409

WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	ARA
74000	000	LAKE MICHIGAN DREDGE AREA	74	LH	26	999	999	9999	9599
74000	000	OPEN WATER	13	LH	26	999	999	9999	9599
74000	059	GRAVELLY SHOALS	16	LH	26	11	72	9999	408
74000	077	SAGINAW RIVER MICHIGAN	7	LH	26	17	72	800	408
74029	000	HARBOR REACH MICH HBR OF REFUGE	19	LH	26	63	72	0	408
74029	001	HERCULES INC	1	LH	26	63	72	0	408
74029	003	DETROIT EDISON CO	1	LH	26	63	72	0	408
74069	000	ESSEXVILLE MICHIGAN	19	LH	26	17	72	800	408
74069	130	CONSUMERS POWER	68	LH	26	17	72	800	408
74069	190	SAGINAW BAY YACHT CLUB	64	LH	26	17	72	800	408
74069	220	MARTIN MARIETTA CEMENT CO	66	LH	26	17	72	800	408
74069	225	CARROLLTON CONCRETE MIX	66	LH	26	17	72	800	408
74069	225	CATSKAN CO INC	1	LH	26	17	72	800	408
74069	240	KAVANAUGH FISHERIES	70	LH	26	17	72	800	408
74069	250	SAND & STONE INC-MUNICIPAL	66	LH	26	17	72	800	408
74069	267	ATLANTIC RICHFIELD CO INACTIVE	61	LH	26	17	72	800	408
74069	555	FOREIGN TRAFFIC ONLY	5	LH	26	17	72	800	408
74070	000	TANGOR TOWNSHIP MICHIGAN	19	LH	26	17	72	800	408
74070	204	UNION OIL CO OF CALIFORNIA	61	LH	26	17	72	800	408
74070	215	ANOCO OIL CO	61	LH	26	17	72	800	408
74070	230	OGLEBAY NORTON CO	1	LH	26	17	72	800	408
74070	230	RAY CITY SEASAY TERM	1	LH	26	17	72	800	408
74070	233	RAY CITY REFINING CO DIV OF DOW CHEMICAL CO	73	LH	26	17	72	800	408
74070	236	LEONARD PETROLEUM TERM INC R O C	61	LH	26	17	72	800	408
74070	298	GULF MARINE TERMINAL	1	LH	26	17	72	800	408
74070	303	INTERNATIONAL TERMINAL INC	1	LH	26	17	72	800	408
74070	303	SHAMROCK OIL CO	61	LH	26	17	72	800	408
74070	314	SUPERIOR FISH	70	LH	26	17	72	800	408
74070	355	FOREIGN TRAFFIC ONLY	5	LH	26	17	72	800	408
74070	785	INDUSTRIAL MOLASSES CO	71	LH	26	17	72	800	408
74070	820	HELINDA R-LS & COAL	1	LH	26	17	72	800	408
74070	820	AIRI TRANSPORT CO	1	LH	26	17	72	800	408
74071	000	RAY CITY MICHIGAN	19	LH	26	17	72	800	408
74071	045	ALADDIN COMPANY	1	LH	26	17	72	800	408
74071	061	CHEVROLET MOTOR R SCRAP SAND	66	LH	26	17	72	800	408
74071	096	BEFORE BOAT & MOTOR WORKS	69	LH	26	17	72	800	408
74071	142	P & P BOAT WORKS	69	LH	26	17	72	800	408
74071	146	CHAFFIELD MILLING	1	LH	26	17	72	800	408
74071	155	GAGE ROBT COAL CO & STONE BELINDA ST	71	LH	26	17	72	800	408
74071	170	INDUSTRIAL BROWNHOIST	1	LH	26	17	72	800	408
74071	188	WILLIAMS COAL & COKE	71	LH	26	17	72	800	408
74071	189	HARRIS BROS COAL CO	99	LH	26	17	72	800	408
74071	195	MIDLAND CONTR CO R COAL STONE-SARGENTS	71	LH	26	17	72	800	408
74071	200	CITY DOCK R-SALT -INDUSTRIAL MOLASSES	65	LH	26	17	72	800	408
74071	217	ABPS COAL	71	LH	26	17	72	800	408
74071	218	MEAGHER CONTRACTING	62	LH	26	17	72	800	408
74071	267	PLYWOOD PRODUCTS	1	LH	26	17	72	800	408
74071	280	WICKES MARINE TERM CO	1	LH	26	17	72	800	408
74071	350	NATSON & RICHARDSON	1	LH	26	17	72	800	408

WCSQ PORT	WCSQ DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
7A071	555	FOREIGN TRAFFIC ONLY	5	LH	26	17	72	800	408
7A071	700	DAVIDSON JAS SHIPBUILDING	69	LH	26	17	72	800	408
7A071	735	BUTTEL PICKLING & CANNING	1	LH	26	17	72	800	408
7A071	742	RAY CITY COAL	71	LH	26	17	72	800	408
7A071	744	CLUTE COAL & SUPPLY	71	LH	26	17	72	800	408
7A071	790	KREELAND BIGLOW LUMBER	66	LH	26	17	72	800	408
7A071	822	ROOTH FISHERIES	70	LH	26	17	72	800	408
7A071	825	AMERICAN TUG & TRASIT CO	1	LH	26	17	72	800	408
7A071	000	ZILKAUKEE MICHIGAN	19	LH	26	145	72	6960	408
7A074	016	MORTON SALT	1	LH	26	145	72	6960	408
7A074	179	SAVAN ROCK PROD BAY CITY DOCK	65	LH	26	145	72	6960	408
7A074	200	ANDERSON SAND & GRAVEL CO LINE	66	LH	26	145	72	6960	408
7A074	310	CONSUMERS POWER COMPANY	68	LH	26	145	72	6960	408
7A074	350	MICHIGAN ELEVATOR EXCHANGE	67	LH	26	145	72	6960	408
7A074	555	FOREIGN TRAFFIC ONLY	5	LH	26	145	72	6960	408
7A075	000	CARROLLTON MICHIGAN	19	LH	26	145	72	6960	408
7A075	465	GLENN HORTON CO SAG DK R COALS SCRAP	71	LH	26	145	72	6960	408
7A075	475	JOYNER COAL & COKE CO	71	LH	26	145	72	6960	408
7A075	477	HURON CEMENT DIV NAT L GYPSUM	66	LH	26	145	72	6960	408
7A075	480	SAGINAW ROCK PRODUCTS SARGENTS DK	1	LH	26	145	72	6960	408
7A075	482	SAGINAW GRAIN TERM	68	LH	26	145	72	6960	408
7A075	501	PEERLESS OIL COMPANY	61	LH	26	145	72	6960	408
7A075	555	FOREIGN TRAFFIC ONLY	5	LH	26	145	72	6960	408
7A075	600	CARROLLTON CONCRETE MIX INC	66	LH	26	145	72	6960	408
7A077	000	SAGINAW MICHIGAN	19	LH	26	145	72	6960	408
7A077	010	HORTON SALT CO	1	LH	26	145	72	6960	408
7A077	010	CROW ISLAND R COAL	71	LH	26	145	72	6960	408
7A077	010	1ST SAGINAW STONE DOCK	66	LH	26	145	72	6960	408
7A077	140	HAY ASPHALT	1	LH	26	145	72	6960	408
7A077	150	G M C ASGINAW FDY R COAL SAND S SCRAP	71	LH	26	145	72	6960	408
7A077	160	SAGINAW SUB TERMINAL	1	LH	26	145	72	6960	408
7A077	204	SHAWROCK OIL REFG CO INC	61	LH	26	145	72	6960	408
7A077	262	BEVER COAL & SUPPLY	71	LH	26	145	72	6960	408
7A077	265	SAGINAW ROCK PROD CO 1ST ST	66	LH	26	145	72	6960	408
7A077	234	SAGINAW FOUNDRIES	72	LH	26	145	72	6960	408
7A077	555	FOREIGN TRAFFIC ONLY	5	LH	26	145	72	6960	408
7A077	735	KERRY & RAY LUMBER	66	LH	26	145	72	6960	408
7A077	736	WELLS CONTRACTING	62	LH	26	145	72	6960	408
7A077	745	BRISTOL DOCK & TERMINAL	1	LH	26	145	72	6960	408
7A077	799	CONSOLIDATED COAL	71	LH	26	145	72	6960	408
7A077	817	DUPREZ C N BOAT SHOP	69	LH	26	145	72	6960	408
7A077	865	SAGINAW SALT PRODUCTS	1	LH	26	145	72	6960	408
7A077	875	STANDARD LUMBER & YFG CO	66	LH	26	145	72	6960	408
7A101	000	ALABASTER MICHIGAN	19	LH	26	69	72	0	408
7A101	001	UNITED STATES GYPSUM CO	66	LH	26	69	72	0	408
7A106	000	PORT GYPSUM MICH	19	LH	26	999	72	0	408
7A106	001	NATIONAL GYPSUM CO	66	LH	26	999	72	0	408
7A106	001	SEN CHARLES T PRESCOTT DOCK	1	LH	26	999	72	0	408
7A118	001	HARRISVILLE MICHIGAN	19	LH	26	1	72	0	407
7A118	001	AMOCO OIL CO	61	LH	26	1	72	0	407



WCSG PORT	WCSG DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
74118	001	LAKE SHORE TERN CO	1	LH	26	1	72	0	407
74133	000	ALPENA MICHIGAN	19	LH	26	7	72	0	407
74133	008	ALPENA OIL COMPANY INC	61	LH	26	7	72	0	407
74133	008	SHELL OIL COMPANY	61	LH	26	7	72	0	407
74133	009	ALPENA CEMENT PRODUCTS CO	66	LH	26	7	72	0	407
74133	017	APITIBI CORP	66	LH	26	7	72	0	407
74133	019	FALES COAL	71	LH	26	7	72	0	407
74133	020	RISHOP COAL CO	71	LH	26	7	72	0	407
74133	022	CITY DOCK	65	LH	26	7	72	0	407
74133	022	FEDERAL DOCK	98	LH	26	7	72	0	407
74133	026	TO-NSE-D COAL CO	71	LH	26	7	72	0	407
74133	036	D & M RAILWAY	27	LH	26	7	72	0	407
74133	040	FLETCHER PAPER CO R COAL	71	LH	26	7	72	0	407
74133	555	FOREIGN TRAFFIC ONLY	19	LH	26	29	73	0	406
74134	000	HAY SHORE MICHIGAN	71	LH	26	29	73	0	406
74134	001	HURON CEMENT DIV NAT GYPSUM CO R COAL O	68	LH	26	29	73	0	406
74134	002	ALPENA POWER COMPANY	5	LH	26	29	73	0	406
74134	555	FOREIGN TRAFFIC ONLY	19	LH	26	999	999	0	9599
74146	000	ROCKPORT MICHIGAN	19	LH	26	999	999	0	9599
74146	001	KELLEY ISL LIME & TRANS R COAL S STONE	19	LH	26	141	72	0	407
74148	000	STONEPORT MICHIGAN	19	LH	26	141	72	0	407
74148	001	PRESCUE ISLE CORP	1	LH	26	141	72	0	407
74148	555	FOREIGN TRAFFIC ONLY	5	LH	26	141	72	0	407
74159	000	CALCITE MICHIGAN	11	LH	26	141	72	0	407
74159	001	MICHIGAN LIMESTONE OPNS US STL	66	LH	26	141	72	0	407
74159	555	FOREIGN TRAFFIC ONLY	5	LH	26	141	72	0	407
74159	999	END PORT OF CALCITE MICH	12	LH	26	141	72	0	407
74179	000	CHEBOYGAN HARBOR MICHIGAN	19	LH	26	31	72	0	407
74179	001	GEFS MARINE TERM INC	1	LH	26	31	72	0	407
74179	002	CHEBOYGAN FUEL CO	61	LH	26	31	72	0	407
74179	003	MICHIGAN NET FLOAT MFG	1	LH	26	31	72	0	407
74179	003	GULF OIL CORP	1	LH	26	31	72	0	407
74179	004	CITY DOCK	61	LH	26	31	72	0	407
74179	004	NORTHWOOD OIL	61	LH	26	31	72	0	407
74186	000	MACKINAC CITY MICHIGAN	19	LH	26	31	72	0	407
74186	002	MARATHON OIL CO - STATE DOCK - AURORA	61	LH	26	31	72	0	407
74188	000	ST IGNACE MICHIGAN	19	LH	26	97	72	0	406
74188	001	MICHIGAN STATE FERRY	4	LH	26	97	72	0	406
74188	033	NORTHWESTERN OIL & TERM CO R JET FUEL	61	LH	26	97	72	0	406
74188	555	FOREIGN TRAFFIC ONLY	5	LH	26	97	72	0	406
74189	000	MACKINAC HARBOR MICHIGAN	19	LH	26	97	72	0	406
74189	001	ARNOLD S B R & MISC	1	LH	26	97	72	0	406
74190	000	HESEL MICHIGAN	19	LH	26	97	72	0	406
74201	000	CEDARVILLE MICH-SEE PORT DOLMITE MICH	19	LH	26	97	72	0	406
74201	001	CEDARVILLE DOCK R LOGS	66	LH	26	97	72	0	406
74201	002	LES CHENEUX DOCK	1	LH	26	97	72	0	406
74202	000	PORT DOLMITE MICH	11	LH	26	97	72	0	406
74202	001	MICHIGAN LIMESTONE OPNS US STEEL	72	LH	26	97	72	0	406
74202	555	FOREIGN TRAFFIC ONLY	5	LH	26	97	72	0	406
74202	999	END OF PORT DOLMITE MICH	12	LH	26	97	72	0	406

HCSC PORT	HCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	ARA
74250	000	DETROIT DIST FISH PORTS	19	LH	26	999	999	0	9599
74250	001	AU GRES MICHIGAN	19	LH	26	11	72	0	408
74250	003	AU SABLE HBR & RIV OSCODA MICH	19	LH	26	69	72	0	408
74250	004	OSCODA MICHIGAN	19	LH	26	69	72	0	408
74250	006	HAYPORT MICHIGAN	19	LH	26	63	72	0	408
74250	009	BLACK RIVER MICHIGAN	19	LH	26	1	72	0	407
74250	012	CASEVILLE MICH	19	LH	26	63	72	0	408
74250	015	ROIS BLANC IS MICH LK HURON	15	LH	26	31	72	0	407
74250	016	FORESTER MICHIGAN	19	LH	26	151	71	0	409
74250	021	GRINDSTONE CITY MICHIGAN	19	LH	26	63	72	0	408
74250	022	HAYMOND BAY MICHIGAN	19	LH	26	141	72	0	407
74250	030	LEXINGTON MICHIGAN	19	LH	26	151	71	0	409
74250	033	LINWOOD MICHIGAN	19	LH	26	17	72	800	408
74250	042	OSSINEKE MICHIGAN	19	LH	26	7	72	0	407
74250	045	PINCONNING MICH	19	LH	26	17	72	800	408
74250	048	PINE RIVER MICHIGAN	19	LH	26	11	72	0	408
74250	051	PORT SANILAC MICHIGAN	19	LH	26	151	71	0	409
74250	054	QUANICASSEE MICHIGAN	19	LH	26	157	72	0	408
74250	060	ROBERS CITY MICH	19	LH	26	141	72	0	407
74250	063	SERENAING MICHIGAN	19	LH	26	63	72	0	408
74250	066	STANDISH MICHIGAN	19	LH	26	11	72	0	408
74250	069	TAWAS CITY MICHIGAN	19	LH	26	69	72	0	408
74250	069	EAST TAWAS MICHIGAN	19	LH	26	69	72	0	408
74250	072	UNIONVILLE MICHIGAN	19	LH	26	157	72	0	408

HCSC PORT	HCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
77410	000	ST JAMES BEAVER ISLAND HBR MICH	15	LM	26	29	73	0	406
77422	000	HARBOR SPRINGS MICHIGAN	19	LM	26	47	73	0	406
77424	000	PETOSKEY HARBOR MICHIGAN	19	LM	26	47	73	0	406
77424	000	PETOSKEY HBR	19	LM	26	47	73	0	406
77425	000	PETOSKEY PENN DIXIE HARBOR MICH	19	LM	26	47	73	0	406
77425	001	PENN DIXIE CEMENT CORPORATION	66	LM	26	47	73	0	406
77432	000	VICINITY ABOVE CHARLEVOIX MICH	99	LM	26	29	73	0	406
77432	001	MEDUSA PORTLAND CEMENT CO	66	LM	26	29	73	0	406
77433	000	CHARLEVOIX MICHIGAN Ironton MICH	19	LM	26	29	73	0	406
77433	001	CITY DOCK	65	LM	26	29	73	0	406
77433	017	STANDARD OIL COMPANY	61	LM	26	29	73	0	406
77433	025	THEISEN CLEMENS	1	LM	26	29	73	0	406
77433	025	CITIES SERVICE OIL COMPANY	61	LM	26	29	73	0	406
77433	300	Ironton Dock	1	LM	26	29	73	0	406
77433	400	CRESSETT STONE CO	66	LM	26	29	73	0	406
77433	555	FOREIGN TRAFFIC ONLY	5	LM	26	29	73	0	406
77439	000	ADVANCE MICHIGAN	19	LM	26	29	73	0	406
77439	001	NORTHERN MICHIGAN ELECTRIC COOP INC	68	LM	26	29	73	0	406
77440	000	BOYNE CITY MICHIGAN	19	LM	26	29	73	0	406
77440	001	NYMAN COAL COMPANY	71	LM	26	29	73	0	406
77440	005	CLARK COAL COMPANY	71	LM	26	29	73	0	406
77440	015	SHAN NAYLOR R COAL	71	LM	26	29	73	0	406
77440	040	CITY DOCK	65	LM	26	29	73	0	406
77445	000	EAST JORDAN MICHIGAN	19	LM	26	29	73	0	406
77445	001	STANDARD OIL COMPANY	61	LM	26	29	73	0	406
77445	003	CITY DOCK	65	LM	26	29	73	0	406
77445	004	EAST JORDAN LUMBER	66	LM	26	29	73	0	406
77454	000	NORTHPORT HARBOR MICHIGAN	19	LM	26	89	73	0	406
77459	000	OLD MISSION MICHIGAN	19	LM	26	55	73	0	406
77466	000	ACHE HARBOR MICHIGAN	19	LM	26	55	73	0	406
77466	001	RICKARD A W	1	LM	26	55	73	0	406
77469	000	SUTTON RAY HARBOR MICHIGAN	19	LM	26	89	73	0	406
77469	001	SUTTON RAY COAL COMPANY	71	LM	26	89	73	0	406
77469	002	PUTNAM COAL	71	LM	26	89	73	0	406
77476	000	TRAVERSE CITY HARBOR MICHIGAN	11	LM	26	29	73	0	406
77476	312	CHERRY GROWERS PACKING CO	1	LM	26	29	73	0	406
77476	342	CITY DOCK	65	LM	26	29	73	0	406
77476	350	MORGAN JOHN C	1	LM	26	29	73	0	406
77476	354	MANNAN & LAY DOCK CO R COAL	71	LM	26	29	73	0	406
77476	377	GRELICK CORP	1	LM	26	29	73	0	406
77476	390	DARROW MARINE SERVICE	1	LM	26	29	73	0	406
77476	425	RENNIE OIL CO MOBIL OIL	61	LM	26	29	73	0	406
77476	425	LEONARD REFINERY	61	LM	26	29	73	0	406
77476	428	ATLANTIC RICHFIELD CO	61	LM	26	29	73	0	406
77476	442	MURKE COAL-SLAG DK-SEARS	71	LM	26	29	73	0	406
77476	442	MORTON SALT CO - CITY DOCK	1	LM	26	29	73	0	406
77476	555	FOREIGN TRAFFIC ONLY	5	LM	26	29	73	0	406
77476	999	END PORT OF TRAVERSE CITY	12	LM	26	29	73	0	406
77486	000	NORTH MATTITUON ISLAND MICHIGAN	19	LM	26	89	73	0	406
77489	000	LELAND HARBOR MICHIGAN	19	LM	26	89	73	0	406



WCSC	WCSC	POINT	DESCRIPTION	PT	AR	ST	CO	BEA	SMSA	LRA
77491	004	004	SOUTH MANITOUL ISLAND MICHIGAN	13	LM	26	89	73	0	406
77500	000	000	LK MICH ILL IND YICH 8 WISC (OPENWATER)	13	LM	99	999	999	9999	9599
77510	000	000	FRANKFORT HARBOR MICHIGAN	11	LM	26	19	73	0	406
77510	012	012	ANN ARBOR RR CARFERRY SLIP 1	4	LM	26	19	73	0	406
77510	015	015	ANN ARBOR RR CARFERRY DOCK	4	LM	26	19	73	0	406
77510	020	020	ANN ARBOR RR CARFERRY SLIP 2	4	LM	26	19	73	0	406
77510	999	999	END OF FRANKFORT HARBOR MICHIGAN	12	LM	26	19	73	0	406
77519	000	000	PORTAGE LAKE MICH HARBOR OF REFUGE	19	LM	26	19	73	0	406
77523	000	000	WALISTEE HARBOR MICHIGAN	11	LM	26	101	73	0	406
77523	027	027	SAND PRODUCTS CORP	11	LM	26	101	73	0	406
77523	044	044	CITY WHARF R COAL	71	LM	26	101	73	0	406
77523	045	045	JERAVY SORENSON COAL CORP	71	LM	26	101	73	0	406
77523	047	047	CENTURY BOAT COMPANY	1	LM	26	101	73	0	406
77523	056	056	WALISTEE MFG COMPANY	1	LM	26	101	73	0	406
77523	058	058	CONSUMERS POWER CO	68	LM	26	101	73	0	406
77523	065	065	INLAND LIME & STONE	66	LM	26	101	73	0	406
77523	081	081	WALISTEE IRON WORKS	72	LM	26	101	73	0	406
77523	115	115	MICHIGAN LUMBER CO R COAL	71	LM	26	101	73	0	406
77523	117	117	SEIVERTS BROS CONTRACTOR STONE	62	LM	26	101	73	0	406
77523	167	167	RADEMACHER CHEMICAL	73	LM	26	101	73	0	406
77523	187	187	MORTON SALT COMPANY	1	LM	26	101	73	0	406
77523	225	225	HARDY SALT CO WORKS R COAL	71	LM	26	101	73	0	406
77523	235	235	BULTEMA DOCK & DREDGE CO	62	LM	26	101	73	0	406
77523	555	555	FOREIGN TRAFFIC ONLY	12	LM	26	101	73	0	406
77523	999	999	END OF WALISTEE HARBOR MICHIGAN	12	LM	26	101	73	0	406
77524	000	000	FILER CITY MICHIGAN	19	LM	26	101	73	0	406
77524	275	275	FOLLEEN DROP FORGE CO R COAL	71	LM	26	101	73	0	406
77524	300	300	PACKAGING CORP OF AMERICA R COAL	71	LM	26	101	73	0	406
77535	000	000	LUDINGTON HARBOR MICHIGAN	11	LM	26	105	73	0	406
77535	020	020	C & O RAILROAD CARFERRY NO 1	14	LM	26	105	73	0	406
77535	027	027	C & O RAILROAD FREIGHT HOUSE	27	LM	26	105	73	0	406
77535	033	033	C & O RAILROAD CARFERRY NO 2	4	LM	26	105	73	0	406
77535	039	039	C & O RAILROAD CARFERRY NO 3	4	LM	26	105	73	0	406
77535	075	075	ABRAHAMSON NERHEIM 1 NORTH R COAL	71	LM	26	105	73	0	406
77535	077	077	ABRAHAMSON NERHEIM 2 SO R COAL STONE	71	LM	26	105	73	0	406
77535	082	082	ABRAHAMSON NERHEIM NO 3	66	LM	26	105	73	0	406
77535	555	555	FOREIGN TRAFFIC ONLY	5	LM	26	105	73	0	406
77535	987	987	DOM CHEM CO R COAL STONE	73	LM	26	105	73	0	406
77535	990	990	EBASCO ENGINEERING CO	62	LM	26	105	73	0	406
77535	999	999	END OF LUDINGTON HARBOR MICH	12	LM	26	105	73	0	406
77541	000	000	PENTWATER HARBOR MICHIGAN	19	LM	26	127	73	5320	406
77556	000	000	WHITE LAKE HARBOR MICHIGAN MONTAGUE	19	LM	26	121	73	5320	406
77556	001	001	STANDARD OIL COMPANY	61	LM	26	121	73	5320	406
77556	002	002	CITY DOCK	65	LM	26	121	73	5320	406
77556	003	003	MICHIGAN PUBLIC SERVICE	96	LM	26	121	73	5320	406
77556	004	004	MARINE RAILWAY	27	LM	26	121	73	5320	406
77556	005	005	WHITE LAKE DOCK & FUEL	61	LM	26	121	73	5320	406
77556	006	006	HOOKER ELECTRO CHEMICAL CORP	73	LM	26	121	73	5320	406
77562	000	000	MUSKEGON HARBOR MICHIGAN	11	LM	26	121	73	5320	406
77562	017	017	SAND PRODUCTS CORP	1	LM	26	121	73	5320	406

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	MSA	ARA
77562	080	WARREN S-D CO CENTR DIV SCOTT PAPER	1	LM	26	121	73	5320	406
77562	100	GTK RAILROAD CARRERY SLIP	4	LM	26	121	73	5320	406
77562	101	CAMPBELL WYANT & CANNON FDRY GTW DK	1	LM	26	121	73	5320	406
77562	101	GRAND TRUNK	1	LM	26	121	73	5320	406
77562	102	MOELL OIL CORP	61	LM	26	121	73	5320	406
77562	103	GULF OIL CORP CITIES SERVICE OIL CO	61	LM	26	121	73	5320	406
77562	115	GREAT LAKES DK & MTL CORP-REITH REILLY	1	LM	26	121	73	5320	406
77562	115	MORTON SALT CO	1	LM	26	121	73	5320	406
77562	125	AMOCO OIL CO	61	LM	26	121	73	5320	406
77562	200	MICHIGAN FOUNDRY SUPPLY CO	1	LM	26	121	73	5320	406
77562	205	HUPON PORTLAND CEMENT CO	66	LM	26	121	73	5320	406
77562	207	LOVE CONSTRUCTION SENG	62	LM	26	121	73	5320	406
77562	209	MISCONSIN & MICHIGAN S R & S MISC	1	LM	26	121	73	5320	406
77562	210	WEST MICHIGAN DOCK & MARKET	1	LM	26	121	73	5320	406
77562	215	MUSKEGON DK & FUEL CO R COAL SYN-PEABO	71	LM	26	121	73	5320	406
77562	225	WIMBALL COMPANY	1	LM	26	121	73	5320	406
77562	230	CONTINENTAL MOTORS R COAL P IRON-WEINER	71	LM	26	121	73	5320	406
77562	235	CONTINENTAL MOTORS R COAL PIG IRON	71	LM	26	121	73	5320	406
77562	237	VERPLANKS COAL AND DOCK CO	71	LM	26	121	73	5320	406
77562	262	CONSUMERS PHR CO R COAL COBB B C PLANT	68	LM	26	121	73	5320	406
77562	280	NAPH SOL REFINING COMPANY	61	LM	26	121	73	5320	406
77562	555	FOREIGN TRAFFIC ONLY	5	LM	26	121	73	5320	406
77562	999	END OF PORT OF MUSKEGON MICH	12	LM	26	121	73	5320	406
77566	000	FERRYSBURG MICHIGAN	19	LM	26	139	73	3000	405
77566	131	JOHNSTON TOM GRAVEL COMPANY	66	LM	26	139	73	3000	405
77566	135	JOHNSTON BROS	1	LM	26	139	73	3000	405
77566	178	CONSTRUCTION AGGREGATES CORP	62	LM	26	139	73	3000	405
77566	190	VERPLANKS COAL & DOCK CO	71	LM	26	139	73	3000	405
77566	190	SPRING LAKE	19	LM	26	139	73	3000	405
77566	191	PYRAMID OIL COMPANY TERMINAL TRANSFER	61	LM	26	139	73	3000	405
77566	191	PHILIPS OIL CO	61	LM	26	139	73	3000	405
77566	201	ATLANTIC RICHFIELD CO	61	LM	26	139	73	3000	405
77566	202	MURPHY OIL CO	61	LM	26	139	73	3000	405
77566	555	FOREIGN TRAFFIC ONLY	5	LM	26	139	73	3000	405
77567	000	GRAND HAVEN HARBOR MICHIGAN	11	LM	26	139	73	3000	405
77567	047	CRPS OF ENGR DEPOT	90	LM	26	139	73	3000	405
77567	062	GRAND HAVEN COAL & DOCK	71	LM	26	139	73	3000	405
77567	065	CELLULOSE S MISC	1	LM	26	139	73	3000	405
77567	065	GTK RAILROAD WHARF	27	LM	26	139	73	3000	405
77567	075	GTK RAILROAD CARRERY SLIP	4	LM	26	139	73	3000	405
77567	076	SHELL OIL COMPANY PIPELINE	61	LM	26	139	73	3000	405
77567	076	CITIES SERVICE OIL COMPANY	61	LM	26	139	73	3000	405
77567	077	REITINGS SLOKA EXCAVATING CO	62	LM	26	139	73	3000	405
77567	080	MUNICIPAL POWER CO	68	LM	26	139	73	3000	405
77567	555	FOREIGN TRAFFIC ONLY	5	LM	26	139	73	3000	405
77567	999	END OF GRAND HAVEN HARBOR MICH	12	LM	26	139	73	3000	405
77568	000	HASS RI MI USE MILE 15 AS DK	17	LM	26	139	73	3000	405
77568	002	COPE SAND-MILE 2	99	LM	26	139	73	3000	405
77568	015	SAND	99	LM	26	139	73	3000	405
77577	000	ATTALA BEACH MICH	19	LM	26	139	73	3000	405

WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
77578	000	HOLLAND HARBOR MICHIGAN	11	LM	26	139	73	3000	405
77578	001	CHICAGO DUL & GEO BAY TRANSIT	1	LM	26	139	73	3000	405
77578	003	TEXACO INC PIPELINE	61	LM	26	139	73	3000	405
77578	035	VERPLANKS COAL 6 DCK CO	71	LM	26	139	73	3000	405
77578	035	INLAND LIME H COAL	71	LM	26	139	73	3000	405
77578	040	PENN DIXIE CEMENT CORP	66	LM	26	139	73	3000	405
77578	045	HACATANA BAY CK & TERM CO	1	LM	26	139	73	3000	405
77578	050	MUNICIPAL COAL DCK	71	LM	26	139	73	3000	405
77578	050	HOLLAND ELEC CO	1	LM	26	139	73	3000	405
77578	061	PREHERS CITY COAL CK R COAL STONE & SLA	71	LM	26	139	73	3000	405
77578	555	FOREIGN TRAFFIC ONLY	5	LM	26	139	73	3000	405
77578	999	END OF HOLLAND HARBOR MICH	12	LM	26	139	73	3000	405
77581	000	SAUGATUCK RIVER & KALMAZPP RIVER MICH	7	LM	26	159	74	3720	405
77590	000	SOUTH HAVEN HARBOR MICH	19	LM	26	159	74	3720	405
77590	010	CAMPBELL WYANT & CANNON FDRY	1	LM	26	159	74	3720	405
77590	015	SOUTH HAVEN TERM CO 1	1	LM	26	159	74	3720	405
77590	025	MICHIGAN SHORE LUMBER & SUP 1	66	LM	26	159	74	3720	405
77590	030	FUNK & SON	1	LM	26	159	74	3720	405
77590	032	SOUTH HAVEN LUMBER COMPANY	66	LM	26	159	74	3720	405
77590	048	SOUTH HAVEN TERMINAL	1	LM	26	159	74	3720	405
77590	475	LOUIS ROBER STONE CO FUNK & SONS	1	LM	26	159	74	3720	405
77590	555	FOREIGN TRAFFIC ONLY	5	LM	26	159	74	3720	405
77590	574	DAGGETTS CONCRETE WORKS	66	LM	26	159	74	3720	405
77590	965	MICHIGAN SHORE LUMBER & SUP 2 R COAL	71	LM	26	159	74	3720	405
77590	967	CITY DCK R COAL SAND-GOODWIN CONST	71	LM	26	159	74	3720	405
77593	000	PALISADES PARK MICH REACTOR SITE	62	LM	26	159	74	3720	405
77601	000	ST JOSEPH HARBOR MICHIGAN	11	LM	26	21	76	3720	405
77601	000	REACTOR SITE	62	LM	26	21	76	3720	405
77601	030	HORAN RED-MIX	66	LM	26	21	76	3720	405
77601	035	HURON CEMENT DIV NAT L GYPSUM CO	66	LM	26	21	76	3720	405
77601	045	MICHIGAN RAILROAD WHARF	27	LM	26	21	76	3720	405
77601	050	THEISEN CLEMENS DIV CITIES SERV R PETR	61	LM	26	21	76	3720	405
77601	061	IRELAND & LESTER CO, R SAND	66	LM	26	21	76	3720	405
77601	065	ROBINSON MARINE CONSTRUCTION	62	LM	26	21	76	3720	405
77601	070	CONSUMERS ASPHALT PAVING CO R STONE	66	LM	26	21	76	3720	405
77601	088	IRELAND & LESTER CO, R SAND	66	LM	26	21	76	3720	405
77601	555	FOREIGN TRAFFIC ONLY	5	LM	26	21	76	3720	405
77601	999	END OF ST JOSEPH HARBOR MICH	12	LM	26	21	76	3720	405
77602	000	ST JOSEPH RIVER MICHIGAN	19	LM	26	21	76	3720	405
77618	000	MICHIGAN CITY INDIANA	19	LM	18	91	77	0	404
77618	025	CARGILL INC GRAIN ELEVATOR	67	LM	18	91	77	0	404
77618	555	FOREIGN TRAFFIC ONLY	5	LM	18	91	77	0	404
77618	855	WORTON SALT CO	1	LM	18	91	77	0	404
77625	000	BURNS WATERWAY HARBOR INDIANA	11	LM	18	127	77	2960	404
77625	000	BURNS HARBOR	19	LM	18	127	77	2960	404
77625	410	PETHLEHEM STEEL CORP	72	LM	18	127	77	2960	404
77625	510	INDIANA PORT AUTHORITY EAST HARBOR ARM	96	LM	18	127	77	2960	404
77625	530	INDIANA PORT AUTHORITY WEST HARBOR ARM	96	LM	18	127	77	2960	404
77625	565	FOREIGN TRAFFIC ONLY	5	LM	18	127	77	2960	404
77625	610	INDIAN STEEL CORP-NAT L STEEL	72	LM	18	127	77	2960	404



WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	ARA
77629	999	END BURNS WATERWAY HARBOR IN	12	LM	18	127	77	2960	404
77629	000	GARY INDIANA	11	LM	18	89	77	2960	404
77629	001	USS CORP R ORE COAL STONE FUEL OIL S ST	72	LM	18	89	77	2960	404
77629	555	FOREIGN TRAFFIC ONLY	5	LM	18	89	77	2960	404
77629	999	END OF PORT OF GARY INDIANA	12	LM	18	89	77	2960	404
77631	000	BUFFINGTON HARBOR INDIANA	11	LM	18	89	77	2960	404
77631	001	UNIV ATLAS CRT DIV USS S CEMENT & STONE	66	LM	18	89	77	2960	404
77631	001	HARBLEHEAD LIME	66	LM	18	89	77	2960	404
77631	555	FOREIGN TRAFFIC ONLY	5	LM	18	89	77	2960	404
77631	999	END OF BUFFINGTON HARBOR INDIANA	12	LM	18	89	77	2960	404
77632	000	INDIANA HARBOR INDIANA EAST CHICAGO	11	LM	18	89	77	2960	404
77632	071	YOUNGSTOWN SHEET & TUBE	1	LM	18	89	77	2960	404
77632	071	BASIN RGE S PIPE TIN PL SKL	66	LM	18	89	77	2960	404
77632	072	CANAL BGE S PIPE TIN PL SKL	66	LM	18	89	77	2960	404
77632	072	YOUNGSTOWN SHEET & TUBE WEFTER	1	LM	18	89	77	2960	404
77632	075	YOUNGSTOWN S & T SHIPS ORE COAL STONE	71	LM	18	89	77	2960	404
77632	155	UNITED STATES GYPSUM COMPANY	66	LM	18	89	77	2960	404
77632	158	AMOCO OIL CO WHILING	61	LM	18	89	77	2960	404
77632	158	STANDARD OIL	61	LM	18	89	77	2960	404
77632	158	UNION OIL CO OF CALIFORNIA	61	LM	18	89	77	2960	404
77632	160	PERRY REFINING COMPANY	61	LM	18	89	77	2960	404
77632	160	CLARK OIL REFINING CORP HAMMOND	61	LM	18	89	77	2960	404
77632	161	LAKE CITIES CONCRETE DIV OF	66	LM	18	89	77	2960	404
77632	161	CONSTRUCTION AGGREGATES CORP CORP D	62	LM	18	89	77	2960	404
77632	164	ATLANTIC RICHFIELD CO	61	LM	18	89	77	2960	404
77632	183	SHELL OIL CO	61	LM	18	89	77	2960	404
77632	193	NATL MARINE SERVICE INC	1	LM	18	89	77	2960	404
77632	195	MOBIL OIL COMPANY UPPER	61	LM	18	89	77	2960	404
77632	196	CITIES SERVICE OIL COMPANY	61	LM	18	89	77	2960	404
77632	198	MOBIL OIL CORP LOWER SOCONY	61	LM	18	89	77	2960	404
77632	555	FOREIGN TRAFFIC ONLY	5	LM	18	89	77	2960	404
77632	805	LINDE CO DIV UNION CARBIDE	73	LM	18	89	77	2960	404
77632	810	PHILLIPS PIPELINE	61	LM	18	89	77	2960	404
77632	815	NORTHERN INDIANA DKCO KAPLAN	1	LM	18	89	77	2960	404
77632	905	INLAND STEEL CO DKS 183 R ORE STONE	72	LM	18	89	77	2960	404
77632	910	INLAND STEEL CO DK 2 R ORE COAL STONE	72	LM	18	89	77	2960	404
77632	920	INLAND STEEL CO DOCK 4 R STONE	72	LM	18	89	77	2960	404
77632	925	INLAND STEEL CO DOCK 6 TURNING BASIN	72	LM	18	89	77	2960	404
77632	999	END OF INDIANA HARBOR IN	12	LM	18	89	77	2960	404
77656	000	JILLETTE ILLINOIS	19	LM	17	31	77	1600	404
77665	000	MAUKEGAN ILLINOIS	13	LM	17	97	77	1600	404
77665	000	SHORE OF LAKE	13	LM	17	97	77	1600	404
77665	035	CHEVROLER MOTOR DIV GMC MAUKEGAN PLT	1	LM	17	97	77	1600	404
77665	051	AMERICAN STEEL & WIRE	72	LM	17	97	77	1600	404
77665	056	NATIONAL GYPSUM CO	66	LM	17	97	77	1600	404
77665	061	MURON CEMENT DIV NAT L GYPSUM CO	56	LM	17	97	77	1600	404
77665	064	MAQUETTE CEMENT CO	66	LM	17	97	77	1600	404
77665	999	END OF PORT OF MAUKEGAN ILLINOIS	12	LM	17	97	77	1600	404
77673	000	WEDGISHA WISCONSIN	19	LM	55	59	84	0	404
77673	015	ENDER INC PT OF KENOSHA WASE NORTH SIDE	1	LM	55	59	84	0	404

NCSC PORT	NCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
77673	015	R & S PKG FRT & AUTOS	1	LM	55	59	84	0	404
77673	045	MORELLI EXPORT	1	LM	55	59	84	0	404
77673	555	FOREIGN TRAFFIC ONLY	5	LM	55	59	84	0	404
77673	975	MORELLI EXPORTS	1	LM	55	59	84	0	404
77673	980	MORELLI EXPORTS	1	LM	55	59	84	0	404
77678	000	MACHINE WISCONSIN	19	LM	55	101	84	6600	404
77678	006	PUGH COAL CO NO 1 3LO MAIN BRDG	71	LM	55	101	84	6600	404
77678	020	MUNICIPAL WHARF	65	LM	55	101	84	6600	404
77678	030	UNITED FUEL & SUPPLY CO	61	LM	55	101	84	6600	404
77678	073	CMSTP & P RR DOCK	27	LM	55	101	84	6600	404
77678	092	WISCONSIN ELEC PWR CO R COAL	68	LM	55	101	84	6600	404
77678	555	FOREIGN TRAFFIC ONLY	5	LM	55	101	84	6600	404
77683	000	OAK CREEK WISCONSIN	11	LM	55	79	84	5080	404
77683	001	WISCONSIN ELECTRIC POWER CO	68	LM	55	79	84	5080	404
77683	999	END PORT OF OAK CREEK WISCONSIN	12	LM	55	79	84	5080	404
77690	000	MILWAUKEE WISCONSIN	11	LM	55	79	84	5080	404
77690	025	HANSEN STORAGE COMPANY	1	LM	55	79	84	5080	404
77690	108	SCHLITZ BREWING CO CHERRY	1	LM	55	79	84	5080	404
77690	140	GALLUM A F & SONS R COAL	71	LM	55	79	84	5080	404
77690	155	VIRGINIA COAL & SUPPLY R WATER	71	LM	55	79	84	5080	404
77690	170	YAMUSE COLLIERIES CO WISC	1	LM	55	79	84	5080	404
77690	186	SCHLITZ BREWING CO R COAL COMMERCE	71	LM	55	79	84	5080	404
77690	205	SCHLITZ BREWING CO WALNUT	19	LM	55	79	84	5080	404
77690	269	SOMMERS RECREATIONAL DOCK	63	LM	55	79	84	5080	404
77690	273	WISCONSIN & MICHIGAN S S CO	27	LM	55	79	84	5080	404
77690	276	CMSTP P RR WASE NO 3	27	LM	55	79	84	5080	404
77690	282	CMSTP P RR WASE NO 3 4 5	27	LM	55	79	84	5080	404
77690	310	CENTER ST FUEL 8TH ST	61	LM	55	79	84	5080	404
77690	325	UNITED COAL & DOCK CO	71	LM	55	79	84	5080	404
77690	350	UNITED COAL & DOCK CO	71	LM	55	79	84	5080	404
77690	470	GREAT LAKES COAL & DOCK CO-STORAGE	71	LM	55	79	84	5080	404
77690	486	WISCONSIN ICE & COAL CANAL	71	LM	55	79	84	5080	404
77690	495	CITY OF MENOMINEE RIV R SAND	66	LM	55	79	84	5080	404
77690	503	KAUWATOSA FUEL & DK DIV OF	61	LM	55	79	84	5080	404
77690	503	QUICK FLASH FUEL	61	LM	55	79	84	5080	404
77690	510	LAKE SHORE SAND & STONE DIV CONST AGGRE	62	LM	55	79	84	5080	404
77690	515	LAKE SHORE SAND & STONE DIV CONST AGGRE	62	LM	55	79	84	5080	404
77690	516	WISCONSIN ELEC POWER CO VALLEY PLANT	68	LM	55	79	84	5080	404
77690	521	UNIVERSAL ATLAS CEMENT DIV OF USS	66	LM	55	79	84	5080	404
77690	528	UNITED COAL & DOCK DIV REISS COAL GROSS	71	LM	55	79	84	5080	404
77690	550	MORTON SALT	5	LM	55	79	84	5080	404
77690	555	FOREIGN TRAFFIC ONLY	5	LM	55	79	84	5080	404
77690	563	MARQUETTE CEMENT R COAL STONE SHALE	71	LM	55	79	84	5080	404
77690	567	YOUNG & COAL CO	71	LM	55	79	84	5080	404
77690	574	LINCOLN IRON & STEEL COMPANY	72	LM	55	79	84	5080	404
77690	576	SCHNEIDER FUEL & SUPPLY CO-CANAL ST	61	LM	55	79	84	5080	404
77690	595	CARGILL INC ELFVAT JR E	67	LM	55	79	84	5080	404
77690	607	SCHNEIDER FUEL & SUPPLY CO BURNHAM DOCK	61	LM	55	79	84	5080	404
77690	610	ELFVAT PORTLAND CEMENT COMPANY	66	LM	55	79	84	5080	404
77690	614	WILLIS PACS IRON & METAL	72	LM	55	79	84	5080	404

WCS PORT	WCS DOCK	POINT DESCRIPTION	PT	AR	ST	CD	BEA	SMSA	ARA
77690	645	PENN-DIXIE CEMENT CORP	66	LM	55	79	84	5080	404
77690	655	CHSTP & P RR DOCK	27	LM	55	79	84	5080	404
77690	704	TERMINAL STORAGE COMPANY	67	LM	55	79	84	5080	404
77690	715	CONTINENTAL GRAIN ELEV	67	LM	55	79	84	5080	404
77690	725	CHICAGO & N A RAILROAD WHSE	27	LM	55	79	84	5080	404
77690	740	UNITED COAL & DOCK	71	LM	55	79	84	5080	404
77690	747	P 3 V ATLAS TERMINAL CORP	1	LM	55	79	84	5080	404
77690	747	2-412 SO WATER	98	LM	55	79	84	5080	404
77690	753	AFRAM ROS COMPANY WASH ST	1	LM	55	79	84	5080	404
77690	756	ATLANTIC RICHFIELD-HUGHES	61	LM	55	79	84	5080	404
77690	780	HIL SOLVAY COKE DIV MARGANSE CHEM CORP	73	LM	55	79	84	5080	404
77690	786	CARFERRY SLIP C & O RR	4	LM	55	79	84	5080	404
77690	875	MEUSA PORTLAND CEMENT CO	69	LM	55	79	84	5080	404
77690	880	DIAMOND CRYSTAL SALT CO STEWART ST DK	1	LM	55	79	84	5080	404
77690	888	GRAND TRUNK & WESTERN RR C F	27	LM	55	79	84	5080	404
77690	903	CONTINENTAL GRAIN CO KINNICKINNIE ELEV	67	LM	55	79	84	5080	404
77690	918	MARQUETTE CEMENT	66	LM	55	79	84	5080	404
77690	970	CITY OF MILWAUKEE MUN HOORING BASIN	84	LM	55	79	84	5080	404
77690	970	R PIG IRON STEEL S STEEL	72	LM	55	79	84	5080	404
77690	971	CITY OF MILW HEAVY LIFT DK R STL S MISC	98	LM	55	79	84	5080	404
77690	974	MUNICIPAL CARFERRY C & O RR	4	LM	55	79	84	5080	404
77690	990	P & V ATLAS MARITIME CORP MUN TERM 1	1	LM	55	79	84	5080	404
77690	990	STEARNS MILW MARINE TERM INC	1	LM	55	79	84	5080	404
77690	990	SEN CARGO TERM 1 CITY OF MILW	1	LM	55	79	84	5080	404
77690	991	JACOBUS CO KIV QUICK FLASH FUEL CO	61	LM	55	79	84	5080	404
77690	991	AMOCO OIL CO	61	LM	55	79	84	5080	404
77690	991	SMELL OIL COMPANY PIPELINE	61	LM	55	79	84	5080	404
77690	991	CLARK OIL & REFINING COMPANY	61	LM	55	79	84	5080	404
77690	991	CITY OF MILW SOUTH PIER 1 CITY OPEN	98	LM	55	79	84	5080	404
77690	991	MORIL OIL CORP	61	LM	55	79	84	5080	404
77690	992	CITY OF MILWAUKEE SOUTH PIER 2	98	LM	55	79	84	5080	404
77690	992	NA-SCH SEAWAY SERVICE LTD	1	LM	55	79	84	5080	404
77690	993	P & V ATLAS MARITIME CORP MUN TERM 3	1	LM	55	79	84	5080	404
77690	995	TEXACO INC	61	LM	55	79	84	5080	404
77690	995	CITIES SERVICE OIL COMPANY-AURORA	61	LM	55	79	84	5080	404
77690	995	MARATHON OIL CO PIER 5	61	LM	55	79	84	5080	404
77690	995	PHILLIPS PETROLEUM COMPANY	61	LM	55	79	84	5080	404
77690	995	GENERAL AMERICAN TRANSP CORP PIER 5	1	LM	55	79	84	5080	404
77690	995	CITY OF MILW LIQ COO 5 JONES IS STA	98	LM	55	79	84	5080	404
77690	995	WISCONSIN PETRO TERM CORP	61	LM	55	79	84	5080	404
77700	900	GREEN BAY WATERS OF	13	LM	55	999	999	9999	9599
77702	000	PORT WASHINGTON WISCONSIN	11	LM	55	89	84	0	404
77702	001	MURPHY OIL CORP	61	LM	55	89	84	0	404
77702	002	WISCONSIN ELECTRIC POWER CO KOAL	68	LM	55	89	84	0	404
77702	009	END OF PORT WASHINGTON WISCONSIN	12	LM	55	89	84	0	404
77715	000	SHEROYCAN WISCONSIN	19	LM	55	117	84	0	403
77715	020	SHEROYCAN COAL COMPANY	71	LM	55	117	84	0	403
77715	045	CITY WHARF	65	LM	55	117	84	0	403
77715	505	FOREIGN TRAFFIC ONLY	5	LM	55	117	84	0	403
77715	505	FOREIGN OIL	61	LM	55	117	84	0	403



WCS	WCS	POINT	PT	4R	ST	CO	BEA	SHSA	RA
PORT	DOCK	DESCRIPTION	CD	CD					
77723	999	REISS COAL CO-DOA CHEMICALS	71	LM	55	117	84	0	403
77724	000	MANITOWOC HARBOR WISCONSIN	11	LM	55	71	85	0	403
77725	030	CARFERRY SLIP W STP SSM RY	4	LM	55	71	85	0	403
77726	037	500 LINE FRT DK R S MISC	63	LM	55	71	85	0	403
77727	045	RED ARROW MALTING ELEVATOR	67	LM	55	71	85	0	403
77728	082	CONSUMERS STEEL DOCKS CO	72	LM	55	71	85	0	403
77729	090	NEBUSA PORTLAND CEMENT R-COAL & STONE	71	LM	55	71	85	0	403
77730	100	BURGER ROAT	1	LM	55	71	85	0	403
77731	555	FOREIGN TRAFFIC ONLY	5	LM	55	71	85	0	403
77732	940	MANITOWOC SHIPBUILDING INC -SHIPYARD	69	LM	55	71	85	0	403
77733	962	WISCONSIN MALTING ELEVATOR B	67	LM	55	71	85	0	403
77734	973	SPINDLER CO 10 TH ST R COKE	71	LM	55	71	85	0	403
77735	985	SPINDLER COMPANY R COAL	71	LM	55	71	85	0	403
77736	991	AKHEUSER BUSCH LUC RAHR MALTING CO R GR	67	LM	55	71	85	0	403
77737	992	PAULY & PAULY	1	LM	55	71	85	0	403
77738	995	REISS COAL COMPANY	71	LM	55	71	85	0	403
77739	998	CARFERRY SLIP SW C&NW RR	4	LM	55	71	85	0	403
77740	999	CARFERRY SLIP SE C&NW RR	4	LM	55	71	85	0	403
77741	000	END OF PORT OF MANITOWOC	12	LM	55	71	85	0	403
77742	001	TWO RIVERS HARBOR WISCONSIN	19	LM	55	71	85	0	403
77743	002	CITY OF TWO RIVERS R SAND-MISC	66	LM	55	71	85	0	403
77744	002	GUSTAFSON - ATLANTIC RICHFIELD	61	LM	55	71	85	0	403
77745	002	TWO RIVERS TERM GLOBE MARATHON	1	LM	55	71	85	0	403
77746	003	EGGERS VENEER & PLYWOOD CO	11	LM	55	71	85	0	403
77747	000	KEAUNEE HARBOR WISCONSIN	92	LM	55	61	85	0	403
77748	001	COAST GUARD STATION	98	LM	55	61	85	0	403
77749	002	ANN ARBOR	4	LM	55	61	85	0	403
77750	003	C O CARFERRY SLIP 2	73	LM	55	61	85	0	403
77751	008	VAPH SOL REFINING COMPANY	90	LM	55	61	85	0	403
77752	010	CORPS OF ENGINEERS DEPOT	12	LM	55	61	85	0	403
77753	999	END OF KEAUNEE HARBOR WISCONSIN	19	LM	55	61	85	0	403
77754	000	ALGOMA HARBOR WISCONSIN	61	LM	55	61	85	0	403
77755	005	ALGOMA FUEL COMPANY	9	LM	55	29	85	0	403
77756	000	SAND HAY WISCONSIN AND ROWLEY BAY WIS	19	LM	55	29	85	0	403
77757	000	NORTHPORT WISCONSIN	19	LM	55	29	85	0	403
77758	000	JACKSON HARBOR WISCONSIN	19	LM	55	29	85	0	403
77759	000	ST MARTIN'S ISLAND WISCONSIN	15	LM	26	41	85	0	403
77760	001	JESSE BROS S LBR	66	LM	26	41	85	0	403
77761	000	WASHINGTON HARBOR WISCONSIN	11	LM	55	29	85	0	403
77762	999	END OF WASHINGTON HARBOR WISCONSIN	12	LM	55	29	85	0	403
77763	000	DETROIT HARBOR WISCONSIN	19	LM	55	29	85	0	403
77764	001	FERRY DOCK	4	LM	55	29	85	0	403
77765	000	GILLS ROCK WISCONSIN	19	LM	55	29	85	0	403
77766	000	SISTER BAY HARBOR WISCONSIN	19	LM	55	29	85	0	403
77767	001	ERVEN BROS LUMBER & COAL	71	LM	55	29	85	0	403
77768	000	CHAMBERS ISLAND WISCONSIN	15	LM	55	29	85	0	403
77769	000	LAKE WINNEBAGO WISCONSIN	19	LM	55	29	85	0	403
77770	000	STURGEON BAY WISCONSIN	19	LM	55	29	85	0	403
77771	002	STURGEON BAY COMPANY QUARRY	1	LM	55	29	85	0	403

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PI CD	AR CD	ST	CO	BEA	SMSA	LRA
77805	021	RUSHMAN DOCK S STONE	66	LM	55	29	85	0	403
77805	024	PETERSON BOAT WORKS	69	LM	55	29	85	0	403
77805	030	RUSHMAN DK & TERY 3 COAL ST SAND S MISC	71	LM	55	29	85	0	403
77805	031	CITY DOCK R & S MISC	65	LM	55	29	85	0	403
77805	035	STURGEON BAY BOAT WORKS	69	LM	55	29	85	0	403
77805	041	SAVER FUEL & SUPPLY CO	61	LM	55	29	85	0	403
77805	045	INACTIVE	99	LM	55	29	85	0	403
77805	048	RAY SUPPLY COMPANY R COAL	71	LM	55	29	85	0	403
77805	063	CHRISTY CORPORATION	1	LM	55	29	85	0	403
77805	069	RAY SHIPBUILDING CORP	69	LM	55	29	85	0	403
77805	079	MARITONAC SHIP BLDG	69	LM	55	29	85	0	403
77805	555	FOREIGN TRAFFIC ONLY	5	LM	55	29	85	0	403
77825	000	GREEN BAY WISCONSIN	11	LM	55	9	85	0	403
77825	020	WIS PUB SERV CORP R COAL	71	LM	55	9	85	0	403
77825	035	CITIES SERVICE OIL COMPANY	61	LM	55	9	85	0	403
77825	035	CLARK OIL & REFINING CO PIPELINE	61	LM	55	9	85	0	403
77825	035	WALBUT CO R COAL STONE SAND-GUSFTAFSON	71	LM	55	9	85	0	403
77825	045	MOBIL OIL CO RP	61	LM	55	9	85	0	403
77825	055	AMOCO OIL CO	61	LM	55	9	85	0	403
77825	070	UNIVERSAL ATLAS CEMENT DIV OF USS CORP	66	LM	55	9	85	0	403
77825	080	EASTERN LIME & CEMENT COMPANY	66	LM	55	9	85	0	403
77825	090	LEIGHT TRANS STORAGE NORTH 1	1	LM	55	9	85	0	403
77825	093	LEIGHT TRANS STORAGE NORTH 2	1	LM	55	9	85	0	403
77825	095	CARGILL ELEVATOR	67	LM	55	9	85	0	403
77825	125	NORTHERN COAL & SUPPLY CO	61	LM	55	9	85	0	403
77825	145	GREEN BAY & WESTERN WHSES	1	LM	55	9	85	0	403
77825	150	REISS C COAL COMPANY 1	61	LM	55	9	85	0	403
77825	190	LEIGHT TRANSFER & STORAGE CO STATE ST	1	LM	55	9	85	0	403
77825	195	HURON PORTLAND CEMENT COMPANY	66	LM	55	9	85	0	403
77825	202	SHELL OIL COMPANY-PIPELINE	61	LM	55	9	85	0	403
77825	220	FORT HOWARD PAPER CO R COAL	71	LM	55	9	85	0	403
77825	555	FOREIGN TRAFFIC ONLY	5	LM	55	9	85	0	403
77825	855	CHI MILW & ST PAUL RR DK R & S MISC	27	LM	55	9	85	0	403
77825	865	CITY DOCK	65	LM	55	9	85	0	403
77825	870	CHI MILW & ST PAUL RR DK	27	LM	55	9	85	0	403
77825	870	LEIGHT TRANS & STORAGE CO R & S MISC	1	LM	55	9	85	0	403
77825	861	VORLEY MURPHY DOCK	1	LM	55	9	85	0	403
77825	690	JOHANNES BROS	1	LM	55	9	85	0	403
77825	945	ALER CAR CO R COAL	71	LM	55	9	85	0	403
77825	945	NORTHERN PAPER	1	LM	55	9	85	0	403
77825	960	LEIGHT TRANSFER & STORAGE CO	1	LM	55	9	85	0	403
77825	960	CHARMIN PAPER PRODUCTS CO	1	LM	55	9	85	0	403
77825	959	TEACO INC PIPELINE COMPANY	61	LM	55	9	85	0	403
77825	990	PHILLIPS PETROLEUM COMPANY	61	LM	55	9	85	0	403
77825	991	ATLANTIC RICHFIELD CO	61	LM	55	9	85	0	403
77825	999	END OF PORT OF GREEN BAY WIS	12	LM	55	9	85	0	403
77826	000	TEMPERE WISCONSIN	11	LM	55	9	85	0	403
77826	001	NICOLET PAPER CO	1	LM	55	9	85	0	403
77826	002	WELLS COAL & DOCK COMPANY	71	LM	55	9	85	0	403
77827	000	JCT FOX RIVER WISCONSIN	1	LM	55	999	85	9999	403

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AM CD	ST	CO	BEA	SMSA	ARA
77827	002	APPLETON WISCONSIN	19	LM	55	87	85	460	403
77827	003	APPLETON LOCK 1	41	6	LM	55	87	460	403
77827	003	APPLETON LOCK 2	42	6	LM	55	87	460	403
77827	003	APPLETON LOCK 3	43	6	LM	55	87	460	403
77827	003	APPLETON LOCK 4	44	6	LM	55	87	460	403
77827	004	ROTHERTON WISCONSIN	19	LM	55	15	85	460	403
77827	005	CEDARS LOCK & DAM	35	6	LM	55	87	460	403
77827	006	CALUMET WISCONSIN	19	LM	55	39	85	0	403
77827	007	DE PERE LOCK & DAM	11	6	LM	55	9	3080	403
77827	008	LITTLE CHUTE GUARD LOCK	31	6	LM	55	87	460	403
77827	008	LITTLE CHUTE LOCK 2	32	6	LM	55	87	460	403
77827	008	LITTLE CHUTE LOCK 3	33	6	LM	55	87	460	403
77827	008	LITTLE CHUTE COMBINED LOCKS-UPPER	34	6	LM	55	87	460	403
77827	008	LITTLE CHUTE COMBINED LOCKS-LOWER	34	6	LM	55	87	460	403
77827	010	FOND DU LAC WISCONSIN	19	LM	55	39	84	0	403
77827	012	KAUKAUNA WISCONSIN	19	LM	55	87	85	460	403
77827	013	KAUKAUNA GUARD LOCK	20	6	LM	55	87	460	403
77827	013	KAUKAUNA LOCK 1	21	6	LM	55	87	460	403
77827	013	KAUKAUNA LOCK 2	22	6	LM	55	87	460	403
77827	013	KAUKAUNA LOCK 3	23	6	LM	55	87	460	403
77827	013	KAUKAUNA LOCK 4	24	6	LM	55	87	460	403
77827	013	KAUKAUNA LOCK 5	25	6	LM	55	87	460	403
77827	014	KIMBERLY WISCONSIN	19	LM	55	87	85	460	403
77827	015	LITTLE KAUKAUNA LOCK & DAM	12	6	LM	55	9	3080	403
77827	016	MENASHA WISCONSIN	19	LM	55	139	85	460	403
77827	017	MENASHA LOCK & DAM	51	6	LM	55	15	460	403
77827	018	NEENAH WISCONSIN	19	LM	55	139	85	460	403
77827	020	OSHKOSH WISCONSIN	19	LM	55	139	85	460	403
77827	021	RAPIDE CROCHE LOCK & DAM	13	6	LM	55	15	460	403
77827	022	STOCKBRIDGE WISCONSIN	19	LM	55	15	85	460	403
77828	000	DETROIT DIST SHALL PORTS L M	99	LM	26	999	999	9999	9599
77828	002	DETROIT BLUFF MICH	16	LM	26	41	85	0	406
77828	004	GARDEN ISLAND MICH	15	LM	26	29	73	0	406
77828	006	GULL ISLAND MICH	15	LM	26	29	73	0	406
77828	010	HIGH ISLAND MICH	15	LM	26	29	73	0	406
77828	012	HOG ISLAND MICH	15	LM	26	29	73	0	406
77828	013	CROSS VILLAGE MICH	19	LM	26	47	73	0	406
77828	014	NORTH FOX ISLAND MICH	15	LM	26	29	73	0	406
77828	015	POVERTY ISLAND MICH	15	LM	26	41	85	0	403
77828	016	SOUTH FOX ISLAND MICH	15	LM	26	29	73	0	406
77828	026	SUMMER ISLAND MICH	15	LM	26	41	85	0	403
77828	030	GRAYS REEF LIGHT MICH	23	LM	26	47	73	0	406
77828	034	ILE AUX GALET LIGHT MICH	23	LM	26	47	73	0	406
77828	036	LANSING SHOAL LIGHT MICH	23	LM	26	29	73	0	406
77828	038	KINCAPOLIS SHOAL LIGHT MICH	23	LM	26	41	85	0	403
77828	042	WHITE SHOAL LIGHT MICH	23	LM	26	47	73	0	406
77828	044	RED BUFFALO MICH	19	LM	26	21	76	0	405
77829	000	JCT BIG SUANICO RIVER WISCONSIN WGREEN	99	LM	55	9	85	0	403
77830	000	CHICAGO DIST SHALL PORTS L M	99	LM	99	999	999	9999	9599
77830	016	PLYM ISLAND WISCONSIN	15	LM	55	29	85	0	403
77830	020	ROCK ISLAND WISCONSIN	15	LM	55	29	85	0	403



WCS	WCS	POINT	PT	AR	ST	CO	BEA	SMSA	WRA
PORT	DOCK	DESCRIPTION	CD	CD	CD	CD	CD	CD	CD
77830	032	GREEN BAY LIGHT WISCONSIN	23	LM	55	9	85	0	403
77830	040	PESHIGO REEF LIGHT WISCONSIN	23	LM	55	75	85	0	403
77830	000	SCONTO HARBOR WISCONSIN	19	LM	55	83	85	0	403
77846	000	PENSAKEE HARBOR WISCONSIN	19	LM	55	83	85	0	403
77848	000	GREEN ISLAND WISCONSIN	15	LM	55	75	85	0	403
77849	000	MARINETTE WISCONSIN	19	LM	55	75	85	0	403
77849	022	MICHELLE COAL & DOCK COMPANY	71	LM	55	75	85	0	403
77849	022	PEARODY	1	LM	55	75	85	0	403
77849	024	MARINETTE & MENOMINEE HOX CO S FISH BOX	70	LM	55	75	85	0	403
77849	030	MARINETTE FUEL & DOCK CO R COAL	71	LM	55	75	85	0	403
77849	038	NORTHLAND FUELS INC	61	LM	55	75	85	0	403
77849	045	SAWYER GOODMAN LUMBER	66	LM	55	75	85	0	403
77849	070	ANSUL CHEMICAL CO R COAL	71	LM	55	75	85	0	403
77849	555	FOREIGN TRAFFIC ONLY	5	LM	55	75	85	0	403
77850	000	MENOMINEE MICHIGAN	19	LM	26	109	85	0	403
77850	010	INACTIVE	99	LM	26	109	85	0	403
77850	025	AMERICAN CO R COAL 4D PULP	71	LM	26	109	85	0	403
77850	031	DORMER FISH COMPANY	70	LM	26	109	85	0	403
77850	036	LIMESTONE PROD CO RIV C REISS COAL CO	71	LM	26	109	85	0	403
77850	039	NORTHWESTERN HANNA FUEL CO	61	LM	26	109	85	0	403
77850	039	C REISS COAL CO	71	LM	26	109	85	0	403
77850	065	SUPERIOR SUGAR REFINING CO R COAL STONE	1	LM	26	109	85	0	403
77850	555	FOREIGN TRAFFIC ONLY	5	LM	26	109	85	0	403
77875	000	ESCANABA MI WADE TERM 77876-001 WELLS	11	LM	26	41	85	0	403
77875	001	MUNICIPAL WHARF	65	LM	26	41	85	0	403
77875	005	COMMERCIAL DOCK C & NW	1	LM	26	41	85	0	403
77875	017	REISS C COAL COMPANY 1 R PETRO & STEEL	71	LM	26	41	85	0	403
77875	075	C & N RAILWAY CO ORE DOCKS-SAND PIT	27	LM	26	41	85	0	403
77875	095	REISS C COAL COMPANY 2	71	LM	26	41	85	0	403
77875	095	ESCANABA COAL & DOCK CO	61	LM	26	41	85	0	403
77875	096	AMCO OIL CO	61	LM	26	41	85	0	403
77875	108	SHELL OIL COMPANY	61	LM	26	41	85	0	403
77875	110	SHEPECK DIMENSION LUMBER CO	66	LM	26	41	85	0	403
77875	999	END PORT OF ESCANABA MI	12	LM	26	41	85	0	403
77876	000	WELLS MICHIGAN	19	LM	26	41	85	0	403
77876	001	WELLS TERMINAL HOLLY CORP	1	LM	26	41	85	0	403
77877	001	GLADSTONE MICHIGAN	11	LM	26	41	85	0	403
77877	001	CITIES SERVICE OIL CO KIPLING	61	LM	26	41	85	0	403
77878	002	DELTA COAL AVE DOCK CO	71	LM	26	41	85	0	403
77878	003	MORTON SALT CO	1	LM	26	41	85	0	403
77878	003	MARATHON OIL CO-GLADSTONE	61	LM	26	41	85	0	403
77878	030	SCOTTY OIL-ATLANTIC RICHFIELD CO	71	LM	26	41	85	0	403
77878	030	KIPLING	1	LM	26	41	85	0	403
77878	030	CITIES SERVICE OIL CO GLADSTONE	61	LM	26	41	85	0	403
77878	555	FOREIGN TRAFFIC ONLY	5	LM	26	41	85	0	403
77878	999	END PORT OF GLADSTONE MI	12	LM	26	41	85	0	403
77897	000	SAHMA MICHIGAN	19	LM	26	41	85	0	403
77897	001	AMERICAN PLAYGROUND DEVICE	19	LM	26	41	85	0	403
77925	001	MARINETTE MICHIGAN	19	LM	26	153	85	0	406

WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
77925	013	GIRVIN COAL & DK EAST R COAL STONE	27	LM	26	153	85	0	406
77925	022	ANN ARBOR RAILROAD COMPANY	4	LM	26	153	85	0	406
77925	030	M & LS RR SLIP M CAP FERRY	19	LM	26	153	85	0	406
77934	000	PORT INLAND MICHIGAN	19	LM	26	97	72	0	406
77934	001	INLAND LINE & STONE DIV INLAND STL R CO	5	LM	26	97	72	0	406
77934	555	FOREIGN TRAFFIC ONLY	99	LM	99	999	999	9999	9999
77990	000	CHICAGO DIST SMALL PORTS L M	19	LM	26	109	85	0	403
77990	002	ARTHUR BAY MICHIGAN	8	LM	26	41	85	0	403
77990	004	SAILEYS HARBOR WISCONSIN	19	LM	55	29	85	0	403
77990	006	BARK RIVER MICHIGAN	19	LM	55	117	84	0	403
77990	008	OOSTBURG WISC	19	LM	55	117	84	0	403
77990	014	CEDAR GROVE WISCONSIN	19	LM	55	117	84	0	403
77990	016	CEDAR RIVER MICHIGAN	19	LM	26	109	85	0	403
77990	020	DUCK CREEK WISCONSIN	8	LM	55	9	85	0	403
77990	022	DYKESVILLE WISCONSIN	19	LM	55	61	85	0	403
77990	024	EGG HARBOR WISCONSIN	19	LM	55	29	85	0	403
77990	028	ELLISON BAY WISCONSIN	19	LM	55	29	85	0	403
77990	032	EPHRAIM WISCONSIN	19	LM	55	29	85	0	403
77990	040	FISH CREEK WISCONSIN	19	LM	55	29	85	0	403
77990	042	FORD RIVER MICHIGAN	19	LM	26	41	85	0	403
77990	048	INGALLSTON MICHIGAN	19	LM	26	109	85	0	403
77990	052	JACKSONPORT WISCONSIN	19	LM	55	29	85	0	403
77990	054	LITTLE SUAMICO WISCONSIN	19	LM	55	83	85	0	403
77990	060	PESHTIGO WISCONSIN	19	LM	55	75	85	0	403
77990	064	RAPID RIVER MICHIGAN	19	LM	26	41	85	0	403
77990	070	STONINGTON MICHIGAN	16	LM	55	29	85	0	403
77990	072	WHITE FISH POINT WISCONSIN	99	LM	99	999	999	9999	9999
77991	000	DETROIT DIST SMALL PORTS	99	LM	99	999	999	9999	9999
77991	008	BIG STONE BAY MICH	99	LM	99	999	999	9999	9999
77991	010	ROVERS HARBOR MICHIGAN	19	LM	26	97	85	0	406
77991	012	PREVORT MICHIGAN	19	LM	26	97	85	0	406
77991	026	ELK RAPIDS MICHIGAN	19	LM	26	9	73	0	406
77991	030	ENSIGN MICHIGAN	19	LM	26	41	85	0	403
77991	034	EPRUFETTE MICHIGAN	19	LM	26	97	85	0	403
77991	036	FAIRPORT MICHIGAN	19	LM	26	41	85	0	403
77991	038	FAYETTE MICHIGAN	19	LM	26	41	85	0	403
77991	044	GARDEN MICHIGAN	19	LM	26	41	85	0	403
77991	046	GLEN ARBOR MICHIGAN	19	LM	26	89	73	0	406
77991	048	GULLIVER MICHIGAN	19	LM	26	153	85	0	406
77991	050	ISABELLA MICHIGAN	19	LM	26	41	85	0	403
77991	056	VAIRINWAY MICHIGAN	19	LM	26	97	85	0	403
77991	058	OMENA MICHIGAN	19	LM	26	89	73	0	406
77991	062	POINT PATTERSON MICHIGAN	16	LM	26	97	85	0	403
77991	066	SEUL CHOIX MICHIGAN	16	LM	26	153	85	0	406

WCSG PORT	WCSG DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	ARA	
7*000	000	ST MARYS RIVER MICHIGAN	7	SM	26	999	72	9999	599	
7*002	000	DETROIT MICHIGAN	19	SM	26	33	72	0	402	
7*002	001	DETROIT DOCK COMPANY	1	SM	26	33	72	0	402	
7*002	555	FOREIGN TRAFFIC ONLY	5	SM	26	33	72	0	402	
7*006	000	DRUMMOND ISLAND MICHIGAN	15	SM	26	33	72	0	402	
7*006	001	DRUMMOND DOLOMITE INC	1	SM	26	33	72	0	402	
7*006	001	CRAB ISLAND SHOAL	17	SM	26	33	72	0	402	
7*006	010	JOHNSGOOD	19	SM	26	33	72	0	402	
7*006	555	FOREIGN TRAFFIC ONLY	5	SM	26	33	72	0	402	
7*007	000	RAPER MICHIGAN	19	SM	26	33	72	0	402	
7*009	000	LIME ISLAND MICHIGAN	15	SM	26	33	72	0	402	
7*009	001	CONSOLIDATION COAL COMPANY	71	SM	26	33	72	0	402	
7*009	555	FOREIGN TRAFFIC ONLY	5	SM	26	33	72	0	402	
7*022	000	SUGAR ISLAND MICH	15	SM	26	33	72	0	402	
7*024	000	SAULT STE MARIE MICHIGAN	19	SM	26	33	72	0	402	
7*024	000	WEST NEEDSH CHANNEL	7	SM	26	33	72	0	402	
7*024	010	SARIN LOCK	04	6	SM	26	33	72	0	402
7*024	011	DAVIS LOCK	03	6	SM	26	33	72	0	402
7*024	012	NEA POE LOCK	02	6	SM	26	33	72	0	402
7*024	013	KACANTHUR LOCK	01	6	SM	26	33	72	0	402
7*024	030	WELCHES BLO LKS	1	SM	26	33	72	0	402	
7*024	040	SAULT GAS COMPANY BLO LKS	61	SM	26	33	72	0	402	
7*024	054	CONSUMERS DOCK CO R COAL BLO LKS	71	SM	26	33	72	0	402	
7*024	064	AMOCO OIL CO BLO LKS	71	SM	26	33	72	0	402	
7*024	065	UNION CARBIDE OLEFINS R CL BLO TNACT	73	SM	26	33	72	0	402	
7*024	087	MICH NORTH POWER BLO LKS	68	SM	26	33	72	0	402	
7*024	094	CITY DOCK R PASS BLO LKS-CCRC	65	SM	26	33	72	0	402	
7*024	095	GREAT LAKES TRANS BLO LKS	1	SM	26	33	72	0	402	
7*024	096	MATHESON FISH CO BLO LKS	70	SM	26	33	72	0	402	
7*024	097	GREAT LAKES TOWING BLO LKS	1	SM	26	33	72	0	402	
7*024	103	INTERNATIONAL TRANS BLO LKS	1	SM	26	33	72	0	402	
7*024	150	LOWER CANAL PIER BLO LKS	1	SM	26	33	72	0	402	
7*024	210	UPPER CANAL PIER BLO LKS	1	SM	26	33	72	0	402	
7*024	234	C REISS COAL CO BLO LKS	71	SM	26	33	72	0	402	
7*024	234	N W HANNA ALCONQUI N-13 ABV LKS	1	SM	26	33	72	0	402	
7*099	000	DETROIT DIST SMALL PORTS SHR	99	SM	99	999	999	9999	9599	
7*099	010	BRIMLEY MICH	19	SM	26	33	72	0	402	
7*200	000	ST MARYS FALLS CANAL MICHIGAN	7	SM	26	33	72	0	402	
7*200	555	FOREIGN TRAFFIC ONLY	5	SM	26	33	72	0	402	



WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	LRA
79000	000	LAKE SUPERIOR MICH WIS MINN	13	LS	99	999	999	9999	9599
79001	000	DETROIT DIST FISH PORTS LS	99	LS	99	999	999	9999	9599
79001	017	AU SABLE POINT MICH	16	LS	26	3	85	0	402
79001	059	CHRISTMAS LOCATION MICH	19	LS	26	3	85	0	402
79001	059	CHRISTMAS LOCATION MICHIGAN	19	LS	26	3	85	0	402
79001	060	CRISP POINT MICH	16	LS	26	95	72	0	402
79001	069	DEER PARK MICH	19	LS	26	95	72	0	402
79001	070	DOLLAR SETTLEMENT MICH	19	LS	26	33	72	0	402
79001	081	EMERSON MICH	19	LS	26	33	72	0	402
79001	101	C C I CO	1	LS	26	3	85	0	402
79001	101	GRAND ISLAND MICH	15	LS	26	3	85	0	402
79001	102	GRAND PORTAL MICH	19	LS	26	3	85	0	402
79001	123	TRUCUDIS ISLAND MICH	15	LS	26	33	72	0	402
79001	126	TRUCUDIS POINT MICH	16	LS	26	33	72	0	402
79001	172	WAMIKONG POINT MICH	16	LS	26	33	72	0	402
79001	184	PARADISE MICH	19	LS	26	33	72	0	402
79001	186	PENDELLS BAY MICH	19	LS	26	3	85	0	402
79001	198	POBELLS POINT MICH	16	LS	26	3	85	0	402
79001	227	SHELLDRAKE HARBOR MICH	19	LS	26	33	72	0	402
79001	255	TAHQUAMENON JAY MICH	9	LS	26	33	72	0	402
79001	264	TWO HEART MICH	19	LS	26	95	72	0	402
79001	265	VERMILION POINT MICH	16	LS	26	33	72	0	402
79018	000	WHITEFISH POINT MICHIGAN	16	LS	26	33	72	0	402
79030	000	LITTLE LAKE HARBOR MICHIGAN	19	LS	26	95	72	0	402
79042	000	GRAND MARAIS MICH HAR OF REFUGE	19	LS	26	3	85	0	402
79058	000	MUNISING HARBOR MICHIGAN	19	LS	26	3	85	0	402
79058	047	CLEVELAND CLIFFS IRON	72	LS	26	3	85	0	402
79058	070	MUNICIPAL DOCK	65	LS	26	3	85	0	402
79059	079	MUNISING COAL-INLAND LIME R STONE	71	LS	26	3	85	0	402
79058	090	KIMBERLY CLARK CORP MUNISING DIV R COAL	71	LS	26	3	85	0	402
79076	000	MARQUETTE HARBOR MICHIGAN CHECK 79077	11	LS	26	103	85	0	402
79076	001	500 LINE RAILROAD CO ORE DSSA	27	LS	26	103	85	0	402
79076	002	MARQUETTE DOCK CO 3 COAL	71	LS	26	103	85	0	402
79076	003	TEXACO INC	61	LS	26	103	85	0	402
79076	005	GUSTAFSON	1	LS	26	103	85	0	402
79076	005	ATLANTIC RICHFIELD CO	61	LS	26	103	85	0	402
79076	005	GREAT NORTHERN OIL	61	LS	26	103	85	0	402
79076	006	INTERNATIONAL OIL COMP INACTIVE	61	LS	26	103	85	0	402
79076	006	MARQUETTE BD OF LIGHT & POWER	68	LS	26	103	85	0	402
79076	006	SHIRAS GENERATING PLANT	68	LS	26	103	85	0	402
79076	555	FOREIGN TRAFFIC ONLY	5	LS	26	103	85	0	402
79076	999	END MARQUETTE HARBOR MI	12	LS	26	103	85	0	402
79077	000	PRESQUE ISLE HARBOR MICHIGAN	19	LS	26	103	85	0	402
79077	001	L S & I RAILROAD CO ORE	27	LS	26	103	85	0	402
79077	003	L S & I RAILROAD CO HDSE	27	LS	26	103	85	0	402
79077	003	MURPHY OIL COMP	61	LS	26	103	85	0	402
79077	555	FOREIGN TRAFFIC ONLY	5	LS	26	103	85	0	402
79090	000	BIG RAY HARBOR MICHIGAN	19	LS	26	103	85	0	402
79110	000	L ANSE HARBOR MICHIGAN	19	LS	26	13	85	0	402
79110	001	CELOTEX CORP	1	LS	26	13	95	0	402

MCSC PORT	MCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CD	BEA	SMSA	ARA
76110	006	CITY DOCK R FISH	70	LS	26	13	85	0	402
76111	000	SAHAGA HARBOR MICHIGAN	19	LS	26	13	85	0	402
76111	050	GITCHIE GUMEE OIL CO	61	LS	26	13	85	0	402
76111	051	NORTHWOODS TIMBER CO	66	LS	26	13	85	0	402
76120	000	CHASSELL MICH KEEENAW WATERWAY	19	LS	26	61	85	0	402
76123	000	HOUGHTON MICHIGAN KEEENAW W M	19	LS	26	61	85	0	402
76123	002	MICH COLG OF MIN & TECH DK	97	LS	26	61	85	0	402
76123	017	HAYAR GUANDT CO R COAL	71	LS	26	61	85	0	402
76123	020	MESSNER MICHAEL INC R COAL	71	LS	26	61	85	0	402
76123	030	NATIONAL PARK SER R S MISC	98	LS	26	61	85	0	402
76123	037	COHODAS PAOLI COMPANY	1	LS	26	61	85	0	402
76123	040	COPPER RANGE R R CO DOCK	27	LS	26	61	85	0	402
76124	000	HAYCOCK MICHIGAN KEEENAW W M	19	LS	26	61	85	0	402
76124	034	QUINCY SMELTING WORKS	72	LS	26	61	85	0	402
76124	075	CITY DOCK	65	LS	26	61	85	0	402
76124	158	ARENS COAL COMPANY	5	LS	26	61	85	0	402
76124	555	FOREIGN TRAFFIC ONLY	13	LS	26	61	85	0	402
76126	000	SHORELINE ALONG KEEENAW W M	19	LS	26	61	85	0	402
76136	000	LILY POND MICH KEEENAW W M	19	LS	26	61	85	0	402
76138	000	DOLLAR BAY MICHIGAN KEEENAW W M	61	LS	26	61	85	0	402
76138	001	AMOCO OIL CO	71	LS	26	61	85	0	402
76138	002	PORTAGE COAL & DOCK COMPANY	19	LS	26	61	85	0	402
76132	000	TORCH & LINDENLAKES HUBBELL MICH	19	LS	26	61	85	0	402
76132	001	CALUMET & HECLA INC R COAL PILGRIM	19	LS	26	61	85	0	402
76132	001	HUBBELL	66	LS	26	61	85	0	402
76132	002	QUINCY MINING CO	1	LS	26	61	85	0	402
76132	003	CALUMET & HECLA WISE DUCK	19	LS	26	61	85	0	402
76141	000	GRAND TRAVERSE BAY HARBOR MICH	19	LS	26	61	85	0	402
76149	000	LAC LA BELLE HARBOR MICHIGAN	19	LS	26	83	85	0	402
76173	000	EAGLE HARBOR MICHIGAN	19	LS	26	83	85	0	402
76205	000	DETROIT HARBOR MICHIGAN	19	LS	26	131	87	0	402
76205	023	MORNER WALDOFF CORP	1	LS	26	131	87	0	402
76205	030	GITCHIE GUMEE OIL CO	61	LS	26	131	87	0	402
76205	042	GITCHIE GUMEE OIL R COAL 1	71	LS	26	131	87	0	402
76223	000	BLACK RIVER HARBOR MICHIGAN	19	LS	26	131	87	0	402
76233	000	SAXON HARBOR MISC	19	LS	55	51	87	0	401
76244	000	ASHBURN HARBOR WISCONSIN	19	LS	55	7	87	0	401
76244	001	MICHELA COAL DK CO R STONE CITY DK	71	LS	55	7	87	0	401
76245	000	ASHLAND HARBOR WISCONSIN	11	LS	55	3	87	0	401
76245	092	INACTIVE	99	LS	55	3	87	0	401
76245	102	CLARKSON COAL COMPANY	71	LS	55	3	87	0	401
76245	117	SOC LINE RAILROAD CO S ORE	27	LS	55	3	87	0	401
76245	120	MCATT DOCK	1	LS	55	3	87	0	401
76245	128	CITY OF ASHLAND RECREATIONAL DOCK	19	LS	55	3	87	0	401
76245	128	J S C AUXILIARY PIER	92	LS	55	3	87	0	401
76245	140	CONSOLIDATED PAPERS INC	1	LS	55	3	87	0	401
76245	140	COMMERCIAL DOCK R PULPHOOD	65	LS	55	3	87	0	401
76245	165	REISS COAL COMPANY NO 2	71	LS	55	3	87	0	401
76245	190	LAKE SUPERIOR DIST POWER CO	48	LS	55	3	87	0	401
76245	555	FOREIGN TRAFFIC ONLY	5	LS	55	3	87	0	401

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
76245	999	END ASHLAND HARBOR WISCONSIN	12	LS	55	3	87	0	401
76248	000	LA POINTE HARBOR WISCONSIN	19	LS	55	7	87	0	401
76249	000	BAYFIELD HARBOR WISCONSIN	19	LS	55	7	87	0	401
76250	000	ST PAUL DISTRICT L SUPERIOR FISH PORTS	99	LS	99	999	9999	9999	9999
76250	003	AGATE HARBOR MINN	19	LS	27	75	87	0	401
76250	006	AMNICON RIVER WIS	8	LS	55	31	87	0	401
76250	007	APOSTLE ISL WIS	15	LS	55	7	87	0	401
76250	007	MADELINE ISL	15	LS	55	7	87	0	401
76250	009	ARROWHEAD RIVER MINN	8	LS	27	31	87	0	401
76250	012	ASSININIS MICH	19	LS	26	13	85	0	402
76250	015	AURA MICH	19	LS	26	13	85	0	402
76250	016	AU TRAIN BAY MICH	9	LS	26	13	85	0	402
76250	019	AD RIVER WIS	8	LS	55	3	87	0	401
76250	020	BAPTISM RIVER MINN	8	LS	27	75	87	0	401
76250	021	BARK BAY WIS	9	LS	55	7	87	0	401
76250	022	BARK POINT WIS	16	LS	55	7	87	0	401
76250	023	BARKSDALE WIS	19	LS	55	7	87	0	401
76250	024	BAY VIEW MINN	19	LS	27	31	87	0	401
76250	025	BEACON HILL MICH	19	LS	26	61	85	0	402
76250	026	BIRCH POINT MICH	16	LS	26	33	72	0	402
76250	026	BELL HARBOR MICH	19	LS	27	83	85	0	402
76250	029	PERSON HARBOR MINN	19	LS	27	31	87	0	401
76250	030	RETE GRISE BAY MICH	19	LS	26	83	85	0	402
76250	033	DETSY RIVER MICH	8	LS	26	19	73	0	406
76250	035	RIG BAY MINN	9	LS	27	31	87	0	401
76250	036	BIG BAY POINT MICH	16	LS	26	103	85	0	402
76250	037	BLACK POINT MINN	16	LS	27	31	87	0	401
76250	038	BRULE RIVER WIS	8	LS	55	31	87	0	401
76250	039	BUCHANAN MINN	19	LS	27	137	87	2240	401
76250	040	SUFFALO BAY WIS	9	LS	55	7	87	0	401
76250	041	BURLINGTON BAY MINN	9	LS	27	75	87	0	401
76250	042	CALUMET WATER WORKS HIGH	98	LS	26	61	85	0	401
76250	043	CANNONBALL BAY MINN	9	LS	27	31	87	0	401
76250	044	CARTHOU POINT MINN	16	LS	27	31	87	0	401
76250	045	CARRIERS BAY MICH	19	LS	26	131	87	0	402
76250	048	CASCADE MINN	19	LS	27	31	87	0	401
76250	049	CARP RIVER MICH	8	LS	26	95	72	0	402
76250	051	CASTLE TANGER MINN	19	LS	27	75	87	0	401
76250	052	CAT HARBOR MICH	19	LS	26	61	85	0	402
76250	053	CHEQUAMEGON POINT WIS	16	LS	55	3	87	0	401
76250	054	CLARKS BAY MINN	9	LS	27	31	87	0	401
76250	055	CLIFTON MINN	19	LS	27	137	87	2240	401
76250	056	COLVILLE MINN	19	LS	27	31	87	0	401
76250	057	COPPER HARBOR MICH	19	LS	26	83	85	0	402
76250	058	CRAWFERRY RIVER MICH	8	LS	26	131	87	0	402
76250	063	CROFTVILLE MINN	19	LS	27	31	87	0	401
76250	064	CROW CREEK MINN	8	LS	27	75	87	0	401
76250	066	CRYSTAL BAY MINN	9	LS	27	75	87	0	401
76250	072	FAGLE RIVER MICH	19	LS	26	83	85	0	402
76250	073	EAST PEASEBAY MICH	19	LS	27	75	87	0	401



WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
79250	075	EGRO RAY MINN	9	LS	27	31	87	0	401
79250	079	ELM RIVER MICH	8	LS	26	61	85	0	402
79250	084	ENCAMPMENT RIVER MINN	8	LS	27	75	87	0	401
79250	086	FIVE MILE POINT MICH	16	LS	26	83	85	0	402
79250	067	FISHERMAN'S POINT MINN	16	LS	27	75	87	0	401
79250	086	FLOOD RAY MINN	19	LS	27	75	87	0	401
79250	029	FOURTEEN MILE POINT MICH	16	LS	26	131	87	0	402
79250	090	FREDA MICH	19	LS	26	61	85	0	402
79250	091	FRENCH POINT MINN	16	LS	27	137	87	2240	401
79250	092	FRENCH RIVER MINN	16	LS	27	137	87	2240	401
79250	093	FROG BAY MICH	9	LS	55	7	87	0	401
79250	094	GALIC RIVER MICH	8	LS	26	103	85	0	402
79250	095	GAY MICH	19	LS	26	83	85	0	402
79250	096	GOOD HARBOR BAY MINN	9	LS	27	31	87	0	401
79250	099	GOOSEBERRY RIVER MINN	8	LS	27	75	87	0	401
79250	100	GORDON MICH	19	LS	26	999	999	0	9599
79250	103	GRANITE POINT MICH	16	LS	26	103	85	0	402
79250	105	GRATIOT RIVER MICH	16	LS	26	83	85	0	402
79250	106	GREEN MICH	19	LS	26	131	87	0	402
79250	108	HAT POINT MINN	16	LS	27	31	87	0	401
79250	109	HEBSTER MICH	19	LS	55	31	87	0	401
79250	111	HOLLOW ROCK RAY MINN	9	LS	27	31	87	0	401
79250	112	HORNBY MINN	9	LS	27	75	87	0	401
79250	113	HORSESHOE BAY MINN	9	LS	27	31	87	0	401
79250	114	HOUGHTON POINT MICH	16	LS	55	7	87	0	401
79250	116	HOPESHOE HARBOR MICH	19	LS	26	999	999	0	9599
79250	117	HV LAND MINN	19	LS	27	31	87	0	401
79250	119	HURON ISLANDS MICH	15	LS	26	103	85	0	402
79250	120	HURONBAY MICH	9	LS	26	13	85	0	402
79250	121	HURON MOUNTAIN MICH	16	LS	26	103	85	0	402
79250	122	HURON RIVER POINT MICH	16	LS	26	103	85	0	402
79250	127	ISLET RAY MINN	19	LS	27	75	87	0	401
79250	129	JACOBVILLE MICH	19	LS	26	61	85	0	402
79250	132	KENNEDYS LANDING MINN	2	LS	27	75	87	0	402
79250	135	KEEWANAW BAY VILLAGE MICH	19	LS	26	13	85	0	402
79250	136	KEEWANAW POINT MICH	16	LS	26	83	85	0	402
79250	137	KEYSTONE BAY MICH	9	LS	26	83	85	0	402
79250	138	KINGS LANDING MINN	2	LS	27	75	87	0	402
79250	141	LAKEWOOD MICH	19	LS	26	103	85	0	402
79250	141	LARUS ISLAND MICH	15	LS	26	103	85	0	402
79250	142	LAKEWOOD MINN	19	LS	27	137	87	2240	401
79250	143	LARSMONT MINN	19	LS	27	73	87	0	401
79250	145	LAUGHTON'S FISH POINT MICH	16	LS	26	3	85	0	402
79250	146	LESTER RIVER MINN	16	LS	27	137	87	2240	401
79250	147	LITTLE GIRLS POINT MICH	16	LS	26	53	87	0	402
79250	148	LITTLE GRAND MARAIS MICH	19	LS	26	83	85	0	402
79250	153	LITTLE MARAIS MINN	19	LS	27	75	87	0	401
79250	156	LITTLE SAND BAY MINN	9	LS	55	7	87	0	401
79250	159	LITTLE TRAVERSE BAY MICH	9	LS	26	61	85	0	402
79250	160	LOCKPORT MINN	19	LS	27	31	87	0	401

WCS PORT	WCS DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SMSA	KRA
70250	161	LONG ISLAND WIS	15	LS	55	3	87	0	401
70250	166	HAMILTON ISLAND MICH	15	LS	26	83	85	0	402
70250	169	WINDLE BAY WIS	9	LS	26	103	85	0	402
70250	170	MIDDLE RIVER WIS	8	LS	55	31	87	0	401
70250	171	MONTREAL RIVER MICH	8	LS	26	53	87	0	402
70250	173	NORSE POINT MINN	10	LS	99	999	999	0	9999
70250	174	OAK POINT WIS	16	LS	55	3	87	0	401
70250	175	ONION RIVER MINN	8	LS	27	31	87	0	401
70250	176	ORION RIVER WIS	8	LS	55	7	87	0	401
70250	178	ORIENTA IRON RIVER WIS	8	LS	55	31	87	0	401
70250	180	PALISADE HEAD MINN	16	LS	27	75	87	0	401
70250	183	PALMERS MINN	19	LS	27	137	87	2240	401
70250	195	PARTIDGE ISLAND MICH	15	LS	26	103	85	0	402
70250	197	PEQUAMING HARBOR MICH	19	LS	26	13	85	0	402
70250	199	PIGEON POINT BAY MINN	9	LS	27	31	87	0	401
70250	190	PILES BAY WIS	9	LS	55	7	87	0	401
70250	192	PINE RAY MINN	9	LS	27	31	87	0	401
70250	193	POINT ARCADE MICH	16	LS	26	13	85	0	402
70250	194	POINT ISABELLE MICH	16	LS	26	83	85	0	402
70250	195	PORK BAY MINN	9	LS	27	75	87	0	401
70250	201	RABBIT BAY MICH	9	LS	26	83	85	0	402
70250	202	RASPBERRY BAY WIS	9	LS	55	7	87	0	401
70250	204	RED CLIFF BAY WIS	9	LS	55	7	87	0	401
70250	207	RED RIDGE MICH	19	LS	26	61	85	0	401
70250	210	RED ROCK MINN	19	LS	27	31	87	0	401
70250	213	RESERVATION RIVER MINN	8	LS	27	31	87	0	401
70250	217	SAND BAY WIS	9	LS	55	7	87	0	401
70250	220	SAND RIVER MICH	8	LS	26	7	87	0	401
70250	225	SCHROEDER MINN	19	LS	27	31	87	0	401
70250	226	SECOND LANDING WIS	2	LS	55	999	999	0	9999
70250	228	SHELTER BAY WIS	9	LS	26	3	85	0	402
70250	229	SHOT POINT MICH	16	LS	26	3	85	0	402
70250	231	SILVER CITY IRON RIVER MICH	19	LS	26	131	87	0	402
70250	232	SILVER CLIFF MINN	19	LS	27	75	87	0	401
70250	233	SILVER ISLAND MICH	15	LS	26	83	85	0	402
70250	234	SIOUX RIVER WIS	8	LS	55	7	87	0	401
70250	235	SPANEE MICH	19	LS	26	13	85	0	402
70250	237	SPLIT ROCK MINN	16	LS	27	75	87	0	401
70250	240	SPRUCE CREEK MINN	8	LS	27	31	87	0	401
70250	241	SQUAW RAY WIS	9	LS	55	7	87	0	401
70250	246	STAY POINT MINN NORTH	16	LS	27	137	87	2240	401
70250	249	STONY POINT MINN SOUTH	16	LS	27	137	87	2240	401
70250	257	SUNAR LOAF COVE MINN	9	LS	27	103	85	0	402
70250	256	TAMARACK WATER WORKS MICH	98	LS	26	31	87	0	401
70250	257	TEMPERANCE RIVER MINN	8	LS	27	31	87	0	401
70250	258	TEMPERANCE POINT MINN	16	LS	27	31	87	0	401
70250	259	THOMASVILLE MINN	19	LS	27	31	87	0	401
70250	262	TRAVERSE POINT MICH	16	LS	26	61	85	0	402
70250	270	WAUSAUQUING BAY MINN	9	LS	27	31	87	0	401
70250	271	WIND ISLAND MICHIGAN	15	LS	26	3	86	0	402

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CU	AR CD	ST	CO	BEA	SHSA	ARA
7250	273	ZERA HIGH	19	LS	26	13	85	0	402
7263	000	CORNUCOPIA HARBOR DISCONSIN	19	LS	55	7	87	0	401
7270	000	PORT WING HARBOR WIS	11	LS	55	31	87	0	401
7283	000	SUPERIOR WIS	92	LS	55	31	87	0	401
7283	005	UNITED STATES COAST GUARD	27	LS	55	31	87	0	401
7283	135	CHGO N W RY OMAHA MOSE	71	LS	55	31	87	0	401
7283	150	C PEISS COAL CO ALLOUEZ DOCK R COAL	27	LS	55	31	87	0	401
7283	165	BURLINGTON NORTHERN RY ALLOUEZ ORE DKS	27	LS	55	31	87	0	401
7283	215	LAKEHEAD PIPELINE COMPANY	1	LS	55	31	87	0	401
7283	225	KING MIDAS FLOUR MILL	1	LS	55	31	87	0	401
7283	225	PEAVEY COMPANY FLOUR MILL	1	LS	55	31	87	0	401
7283	225	RUSSELL MILLING	1	LS	55	31	87	0	401
7283	226	WCO ELEVATORS INC	67	LS	55	31	87	0	401
7283	230	WCO ELEVATORS INC	67	LS	55	31	87	0	401
7283	294	BAKER ISLAND DOCK	15	LS	55	31	87	0	401
7283	327	CUTLER LALIBERTE MC DOUGALL MOORING	1	LS	55	31	87	0	401
7283	331	HURON CERENT DIV NAT L GYPSUM CO	66	LS	55	31	87	0	401
7283	335	CUTLER LALIBERTE MCDOUGALL	1	LS	55	31	87	0	401
7283	335	R STONE CLINKERS COAL	71	LS	55	31	87	0	401
7283	340	MARINE FUELING INC	61	LS	55	31	87	0	401
7283	355	SUPERIOR FIBER PRODUCTS INC	1	LS	55	31	87	0	401
7283	359	SACK & PARK DOCK	1	LS	55	31	87	0	401
7283	365	CONTINENTAL GRAIN	1	LS	55	31	87	0	401
7283	370	GREAT LAKES STORAGE & CONTR	67	LS	55	31	87	0	401
7283	370	CONNERS POINT R STL GRAIN SCREENINGS	67	LS	55	31	87	0	401
7283	440	SOO LINE MOSE	1	LS	55	31	87	0	401
7283	499	FRASER SHIPYARDS INC MOORING DOCK	69	LS	55	31	87	0	401
7283	505	FRASER SHIPYARDS INC GRAVING DOCK WHARF	69	LS	55	31	87	0	401
7283	510	FRASER SHIPYARDS INC OUTFITTING DK	69	LS	55	31	87	0	401
7283	515	FRASER SHIPYARDS INC WINTERBETH	69	LS	55	31	87	0	401
7283	520	FRASER SHIPYARDS INC 2 SOUTH DK	69	LS	55	31	87	0	401
7283	525	FRASER SHIPYARDS INC 3 SOUTH DK	69	LS	55	31	87	0	401
7283	526	FRASER SHIPYARDS INC 3 NORTH DK	69	LS	55	31	87	0	401
7283	528	FRASER SHIPYARDS INC CUMMING DK	69	LS	55	31	87	0	401
7283	535	FRASER SHIPYARDS INC HUGHITT DK	69	LS	55	31	87	0	401
7283	545	FARMERS UNION GRAIT TERM 2	67	LS	55	31	87	0	401
7283	547	FARMERS UNION GRAIT TERM 1	67	LS	55	31	87	0	401
7283	551	WHITNEY DOCK	1	LS	55	31	87	0	401
7283	553	LAKE TRAFFIC SUPPLY CO DK	1	LS	55	31	87	0	401
7283	555	FOREIGN TRAFFIC ONLY	1	LS	55	31	87	0	401
7283	556	SPEAKES COMPANY	1	LS	55	31	87	0	401
7283	563	PAPER CALMENSEN CO R STEEL	72	LS	55	31	87	0	401
7283	565	GLOBE TERM DIV PEAVEY CO	1	LS	55	31	87	0	401
7283	571	BURLINGTON NORTHERN ELEVATOR S & X	67	LS	55	31	87	0	401
7283	571	ARCHER DANIELS MIDLAND CO	1	LS	55	31	87	0	401
7283	572	TEXACO INC	61	LS	55	31	87	0	401
7283	572	UNION 76 DIV UNION OIL OF CAL	61	LS	55	31	87	0	401
7283	573	BURLINGTON NORTHERN	27	LS	55	31	87	0	401
7283	575	BURLINGTON NORTHERN MERCHANDISE DOCK	27	LS	55	31	87	0	401
7283	575	WISCONSIN CO DOCK	66	LS	55	31	87	0	401



WCS	WCS	POINT	DESCRIPTION	PI	AR	ST	CO	BEA	SMSA	LRA
PORT	DOCK			CD	CD					
70283	597	RIVER STATES-OIL DIV		61	LS	55	31	87	0	401
70283	597	MURPHY OIL CORP SUPERIOR REF		61	LS	55	31	87	0	401
70283	600	GREAT LAKES COAL & DOCK CO		71	LS	55	31	87	0	401
70283	602	AMOCO OIL CO		61	LS	55	31	87	0	401
70283	605	C REISS COAL CO EAST DOCK - INACTIVE		71	LS	55	31	87	0	401
70283	610	C REISS COAL CO - WEST DOCK - INACTIVE		71	LS	55	31	87	0	401
70283	999	END PORT OF SUPERIOR WIS		12	LS	55	31	87	0	401
70286	000	DULUTHMIN		11	LS	27	137	87	2240	401
70286	010	CORPS OF ENGINEER WHARF		90	LS	27	137	87	2240	401
70286	301	USCG BUOY PIER		92	LS	27	137	87	2240	401
70286	303	USCG LIFE BOAT PIER		92	LS	27	137	87	2240	401
70286	304	INDUSTRIAL WELDERS MACHINISTS INC		1	LS	27	137	87	2240	401
70286	307	LAKEHEAD BOAT BASIN INC DOCK		1	LS	27	137	87	2240	401
70286	309	TWIN PORTS DOCKING & ASSISTANCE CO		1	LS	27	137	87	2240	401
70286	310	LAKEHEAD BOAT BASIN MARINE RY PIER		1	LS	27	137	87	2240	401
70286	313	CORPS OF ENG VESSEL YD S PIER		90	LS	27	137	87	2240	401
70286	315	CORPS OF ENG VESSEL YD N PIER		90	LS	27	137	87	2240	401
70286	330	JEROS INC		1	LS	27	137	87	2240	401
70286	336	JEROS INC		1	LS	27	137	87	2240	401
70286	337	JEROS INC		1	LS	27	137	87	2240	401
70286	339	MARINE IRON & SHIPBLDG CO		72	LS	27	137	87	2240	401
70286	340	MEIERHOFF DOCK		1	LS	27	137	87	2240	401
70286	348	SEAWAY EXCURSION CO		1	LS	27	137	87	2240	401
70286	348	SEAWAY EXCURSION CO		1	LS	27	137	87	2240	401
70286	350	ARENA AUDITORIUM DK		1	LS	27	137	87	2240	401
70286	352	FIFTH AVENUE DOCK		1	LS	27	137	87	2240	401
70286	354	FLAME DOCK		1	LS	27	137	87	2240	401
70286	362	RURLINGTON NORTHERN DOCK NO 4		27	LS	27	137	87	2240	401
70286	364	RURLINGTON NORTHERN DOCK NO 3		27	LS	27	137	87	2240	401
70286	364	C & N WRY MOSE DOCK		27	LS	27	137	87	2240	401
70286	368	HURON CEMENT DIV NAT'L GYPSUM CO		66	LS	27	137	87	2240	401
70286	369	INACTIVE		99	LS	27	137	87	2240	401
70286	372	JEROS INC		1	LS	27	137	87	2240	401
70286	376	JEROS INC		1	LS	27	137	87	2240	401
70286	376	CUTLER MAGNER SALT DOCK		1	LS	27	137	87	2240	401
70286	390	GREAT LAKES TONING CO		1	LS	27	137	87	2240	401
70286	392	ZENITH DREDGE COMPANY		1	LS	27	137	87	2240	401
70286	395	ZENITH DREDGE		1	LS	27	137	87	2240	401
70286	405	RURLINGTON NORTHERN DOCK NO 2		27	LS	27	137	87	2240	401
70286	405	GREAT LAKES STGE & CONTR CO		1	LS	27	137	87	2240	401
70286	441	GENERAL MILLS INC ELEV A		1	LS	27	137	87	2240	401
70286	447	SUPERHOOD CORPORATION DOCK		1	LS	27	137	87	2240	401
70286	454	C REISS COAL CO - DULUTH DOCK		71	LS	27	137	87	2240	401
70286	460	LAKEHEAD SCRAP TERY		1	LS	27	137	87	2240	401
70286	460	UNION COMPRESSED STEEL CO		72	LS	27	137	87	2240	401
70286	465	CARGILL ELEVATOR B		67	LS	27	137	87	2240	401
70286	470	HALLETT DOCK NO 3		1	LS	27	137	87	2240	401
70286	475	CAPITOL ELEVATORS 4456687		67	LS	27	137	87	2240	401
70286	475	INTERNATIONAL MILLING CO		1	LS	27	137	87	2240	401
70286	482	HY-RED MICHAELS CO		1	LS	27	137	87	2240	401

WCSC PORT	WCSC DOCK	POINT DESCRIPTION	PT CD	AR CD	ST	CO	BEA	SHSA	LRA
79286	484	CARGILL ELEVATOR C	67	LS	27	137	87	2240	401
79286	484	RUSSELL MILLER MILLING CO	1	LS	27	137	87	2240	401
79286	491	CARGILL ELEVATOR D	67	LS	27	137	87	2240	401
79286	493	SEAWAY PT AUTH (CERES) A MCCLURE TERM	1	LS	27	137	87	2240	401
79286	555	FOREIGN TRAFFIC ONLY	5	LS	27	137	87	2240	401
79286	555	HICKS SANITARY SERV DOCK	98	LS	27	137	87	2240	401
79286	600	PAPER CALMERSON CO S SCAP	98	LS	27	137	87	2240	401
79286	657	CITY OF DULUTH SEWAGE PLANT	98	LS	27	137	87	2240	401
79286	677	LAKEHEAD MATERIAL STORAGE FACILITY	1	LS	27	137	87	2240	401
79286	695	D M & I R R Y	27	LS	27	137	87	2240	401
79286	700	D M & I R R WAY-DRE-MESSABE	27	LS	27	137	87	2240	401
79286	710	HALLETT DK NO 5 R COAL & STONE FER ALLO	71	LS	27	137	87	2240	401
79286	750	AMERICAN DOCK & WAREHOUSE CO	1	LS	27	137	87	2240	401
79286	765	MINNESOTA POWER & LIGHT CO	68	LS	27	137	87	2240	401
79286	812	C REISS COAL CO - INLAND DOCK	71	LS	27	137	87	2240	401
79286	825	DULUTH DOCK & TRANSPORT CO	1	LS	27	137	87	2240	401
79286	830	HALLETT DOCK NO 5 R STEEL GYPSUM	66	LS	27	137	87	2240	401
79286	893	DRILLS MARINA	64	LS	27	137	87	2240	401
79286	894	DRILLS MARINA	64	LS	27	137	87	2240	401
79286	895	DRILLS MARINA	64	LS	27	137	87	2240	401
79286	995	END PORT OF DULUTH MINN	12	LS	27	137	87	2240	401
79294	000	KNIFE RIVER HARBOR MINN	19	LS	27	75	87	0	401
79297	000	TWO HARBORS MINN AGATE BAY	11	LS	27	75	87	0	401
79297	001	D M & I R R CO DRE	27	LS	27	75	87	0	401
79297	004	D M & I R R CO YDSE	27	LS	27	75	87	0	401
79297	005	D M & I R R CO COAL	27	LS	27	75	87	0	401
79297	999	END OF TWO HARBORS MINN	12	LS	27	75	87	0	401
79310	000	REARER BAY HARBOR MINN	19	LS	27	75	87	0	401
79311	000	SILVER BAY MINN	11	LS	27	75	87	0	401
79311	001	RESERVE MINING CO OPE DOCK	1	LS	27	75	87	0	401
79311	555	FOREIGN TRAFFIC ONLY	5	LS	27	75	87	0	401
79311	999	END OF SILVER BAY MINN	12	LS	27	75	87	0	401
79321	000	TACONITE HARBOR MINN	19	LS	27	31	87	0	401
79321	001	FRIE MINING ORE DOCK	1	LS	27	31	87	0	401
79321	555	FOREIGN TRAFFIC ONLY	5	LS	27	999	87	0	401
79327	000	LUTSEN HARBOR MINN	19	LS	27	31	87	0	401
79335	000	GRANT PARATS HARBOR MINN	19	LS	27	31	87	0	401
79335	001	CONSOLIDATED PAPERS INC	1	LS	27	31	87	0	401
79335	002	ISC - MINN TIMBER CO	66	LS	27	31	87	0	401
79350	000	GRAND PORTAGE HARBOR MINN	19	LS	27	31	87	0	401
79351	000	WASHINGTON HARBOR HIGH ISLE ROYALE	19	LS	26	83	85	0	402
79351	000	SISKIYOU BAY HBR MICH ISLE ROYALE	19	LS	26	83	85	0	402
79353	000	CHIPPENAW HBR MICH ROYALE	19	LS	26	83	85	0	402
79354	000	ROCK HARBOR MICH ISLE ROYALE	19	LS	26	83	85	0	402
79354	000	ROCK HBR ISLE ROYALE	19	LS	26	83	85	0	402
79355	000	TOBINS HBR MICH MICH ISLE ROYALE	19	LS	26	83	85	0	402
79356	000	BELLE ISLE HBR MICH ISLE ROYALE	19	LS	26	83	85	0	402
79357	000	MCCARGOOF COVE HBR MICH ISLE ROYALE	19	LS	26	83	85	0	402
79400	000	LAKE OF THE WOODS MINN LAKE ONLY	13	LS	27	999	87	9999	401
79402	000	INTERNATIONAL FALLS MINNESOTA	19	LS	27	71	87	0	401

UCSS	UCSC	POINT	DESCRIPTION	PT	AR	CD	ST	CO	BEA	SMSA	LRA
70402	555	FOREIGN-TRAFFIC ONLY		5	LS	27	71	87	0	401	
70410	000	LADETTIE HARBOR MINNESOTA		19	LS	27	77	87	0	401	
70413	000	ZIPPEL BAY MINNESOTA		19	LS	27	77	87	0	401	
70417	000	XARROAD MINNESOTA		19	LS	27	135	87	0	401	
70420	000	RANIER MINNESOTA		19	LS	27	71	87	0	401	
70425	000	RAINY LAKE MINN		9	LS	27	999	87	9999	401	
70430	000	OAK ISLAND MINNESOTA		15	LS	27	77	87	0	401	
70430	555	FOREIGN-TRAFFIC ONLY		5	LS	27	77	87	0	401	